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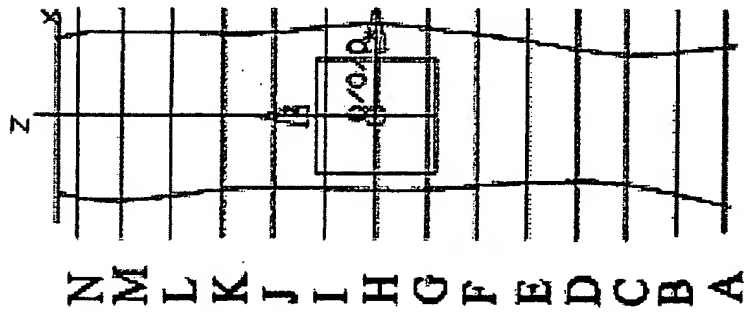
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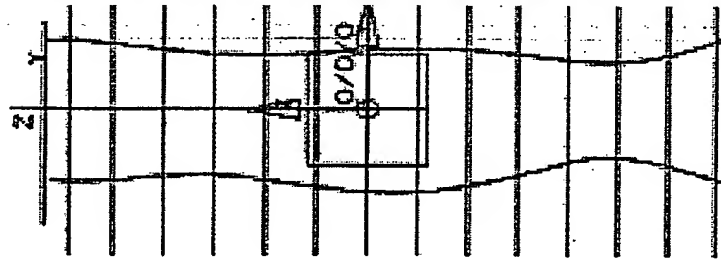
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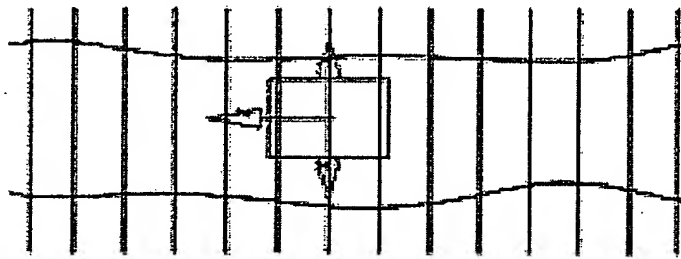
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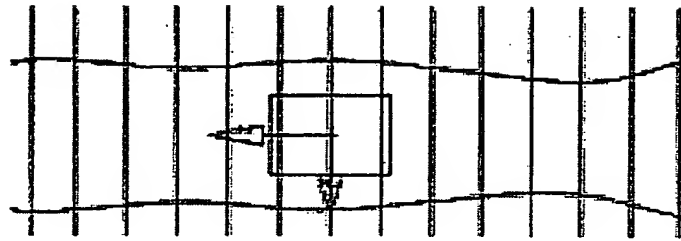
Schnitt 0.180



Schnitt 90 - 270

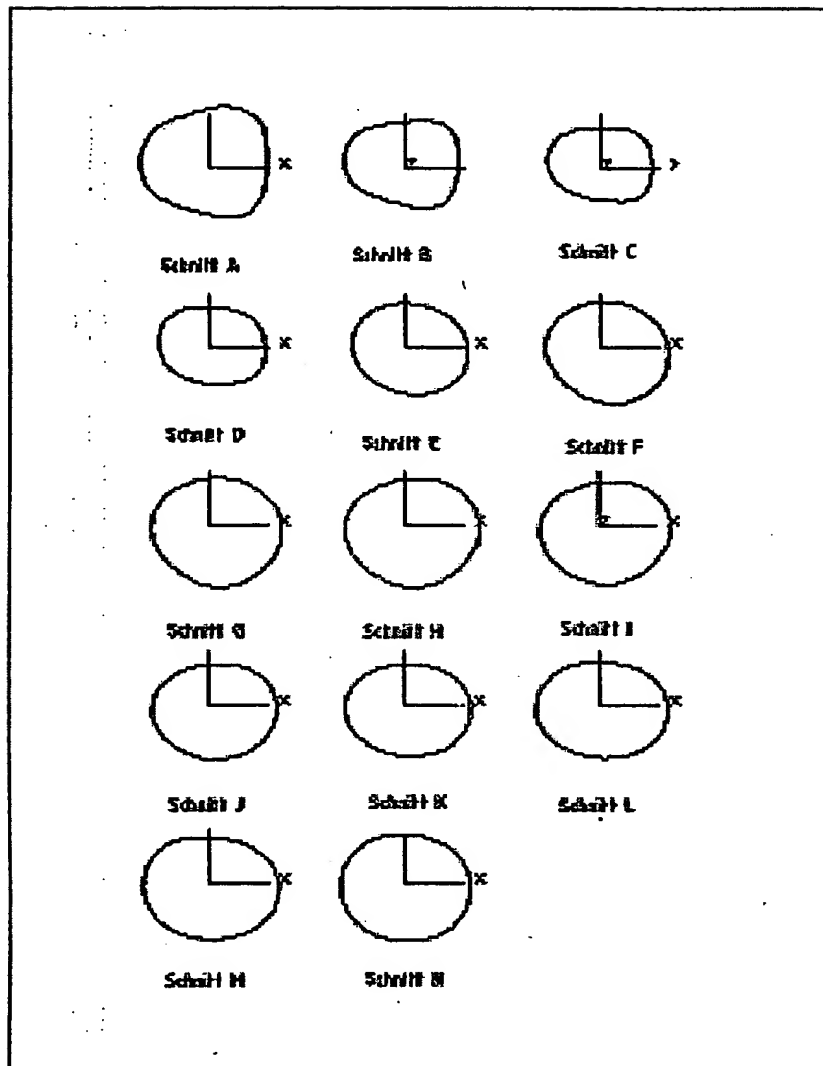


Schnitt 45 - 225



Schnitt 135 - 315

Fig. 97A      Fig. 97B      Fig. 97C      Fig. 97D



F: s. 98

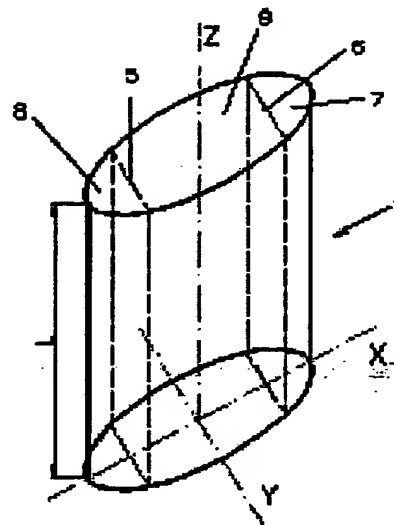


Fig. 1

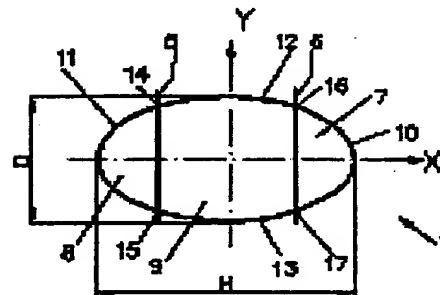
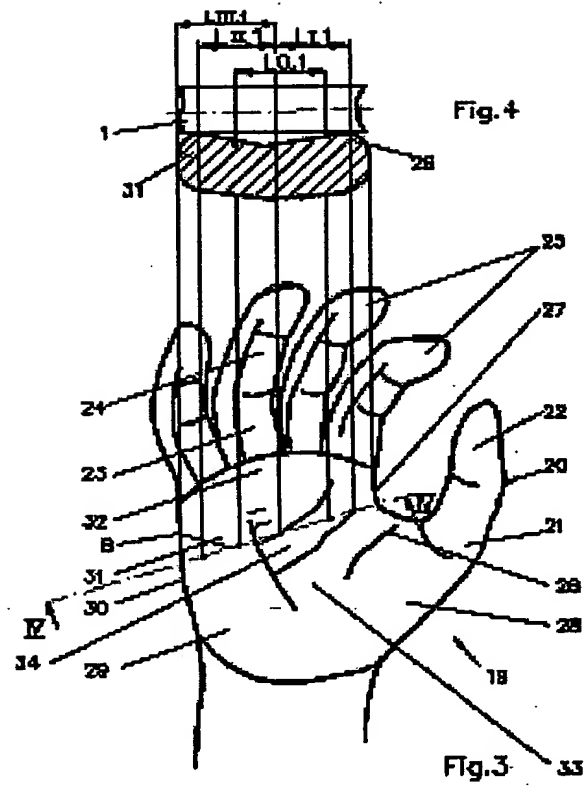
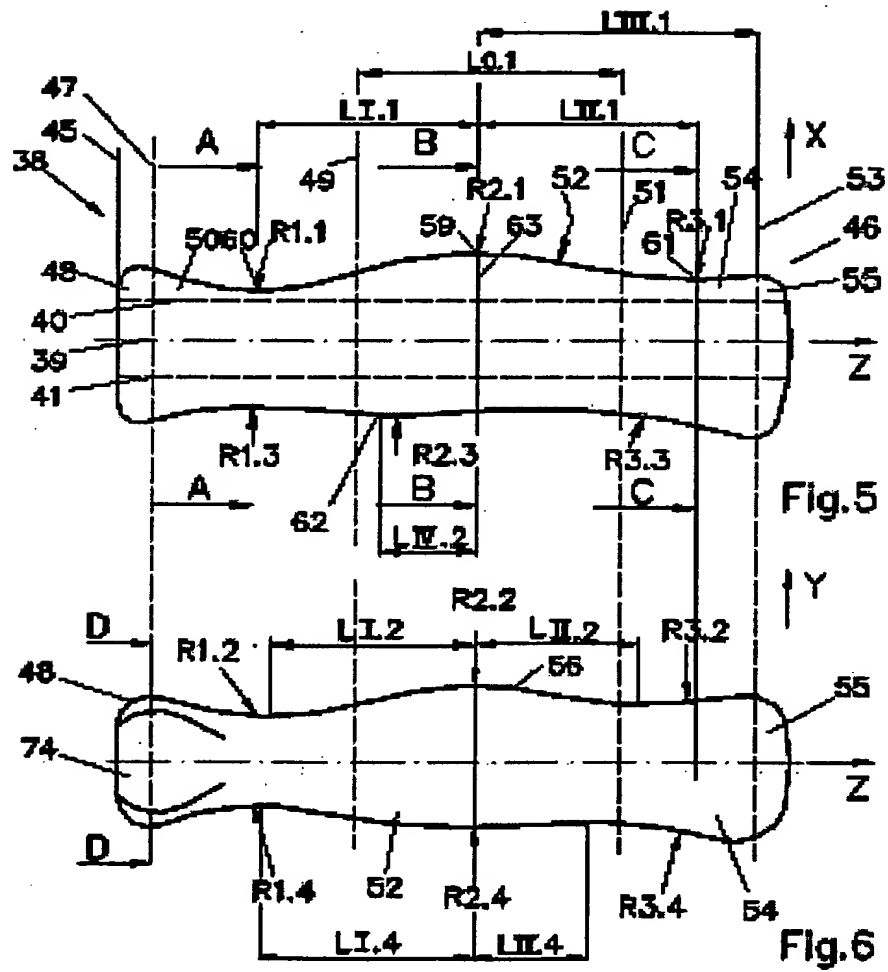
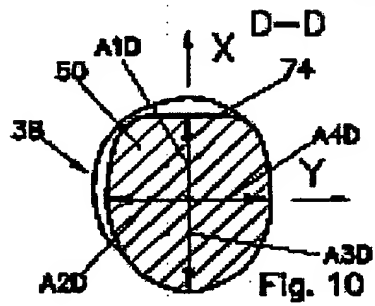
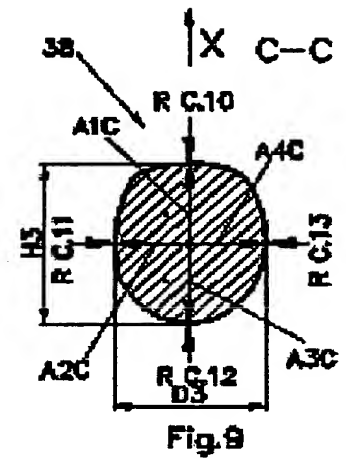
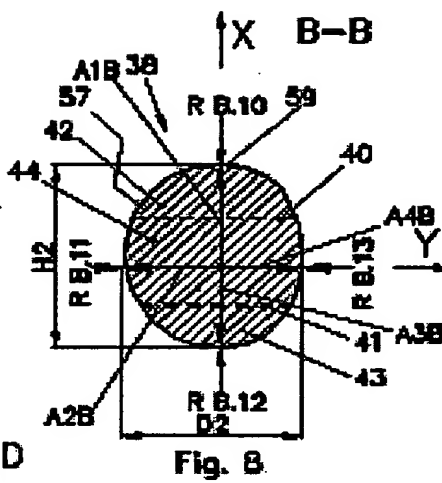
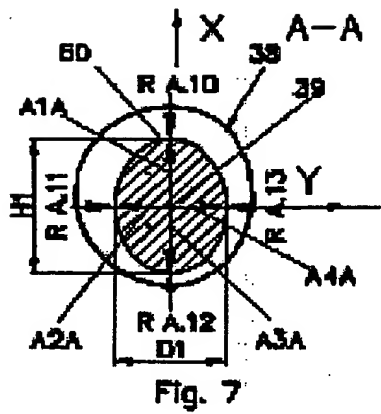
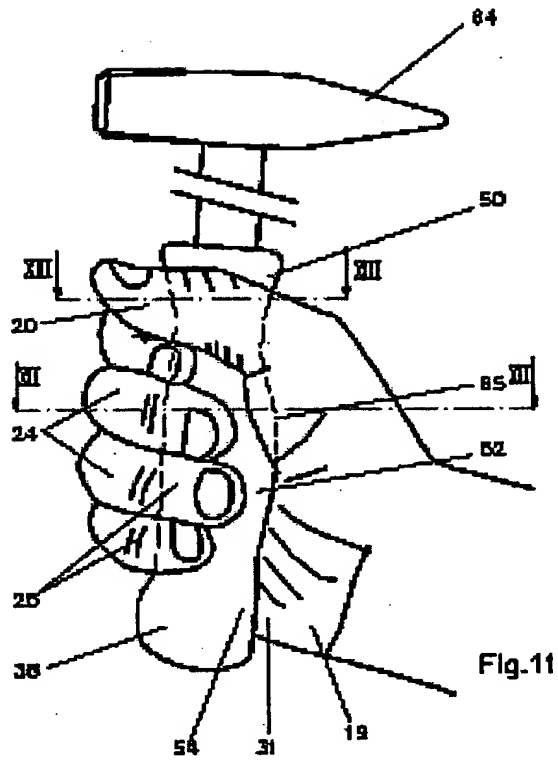


Fig. 2











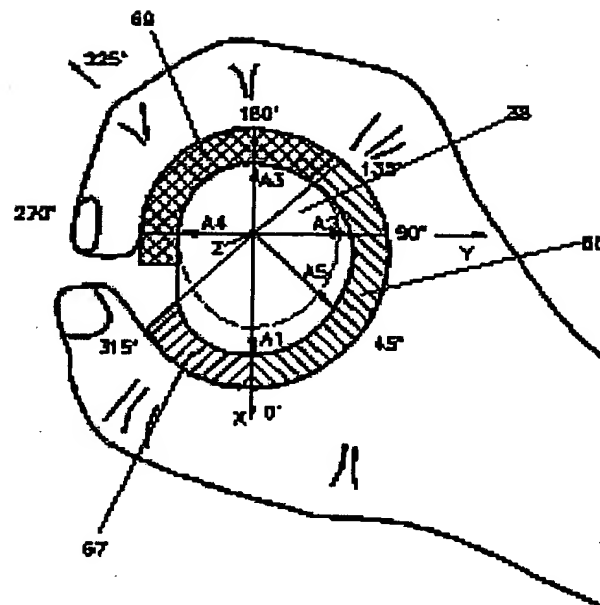


Fig.12

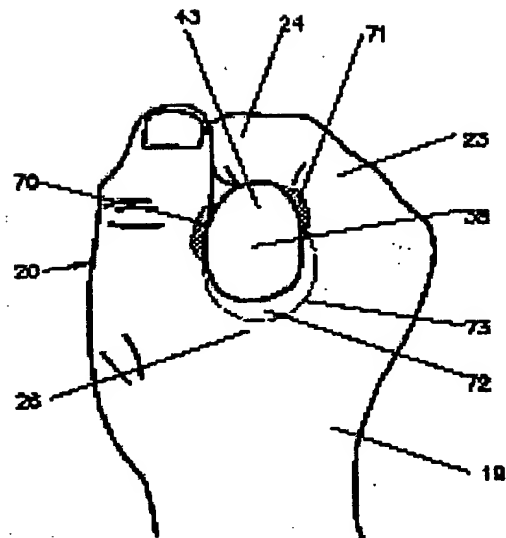


Fig.13

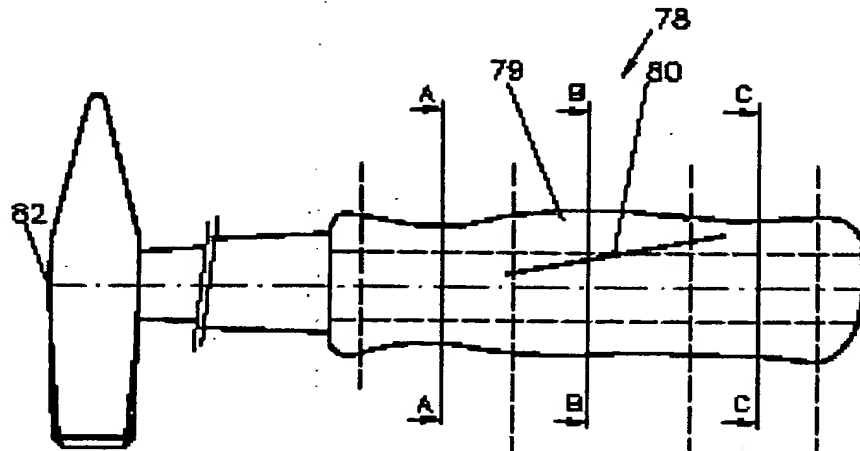


Fig.14

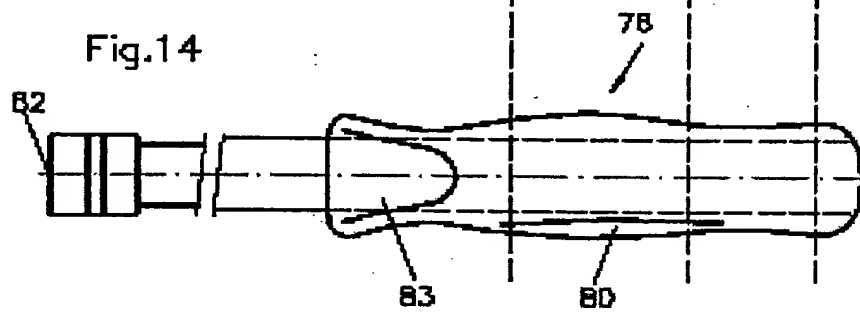


Fig.15

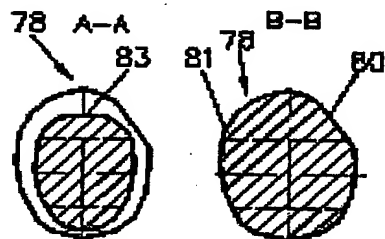


Fig.16

Fig.17

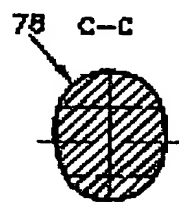


Fig.18

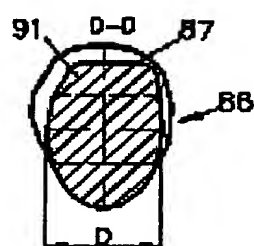
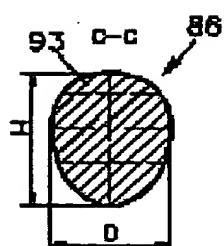
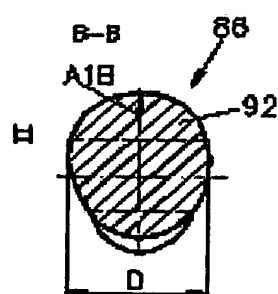
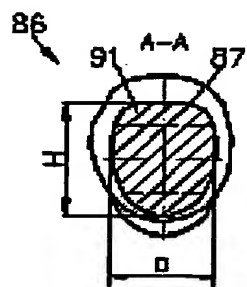
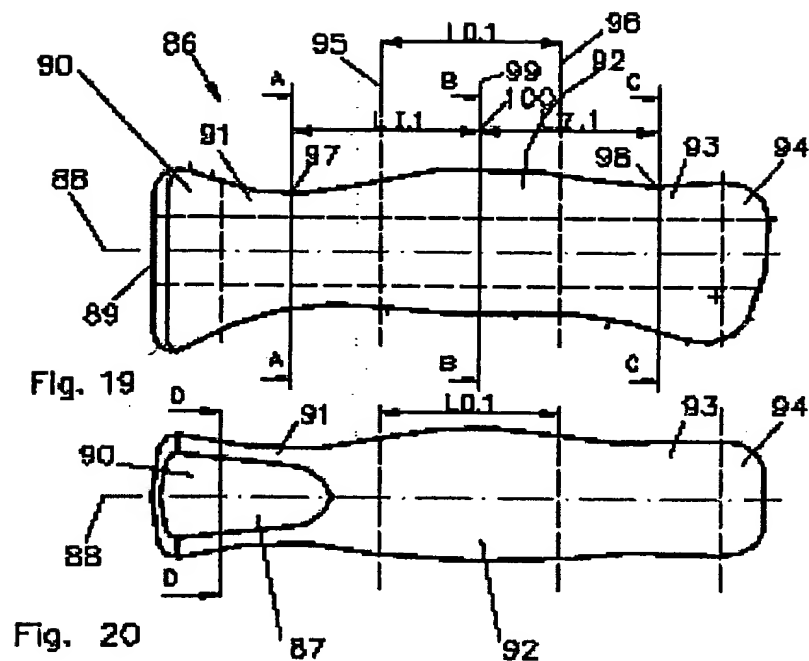
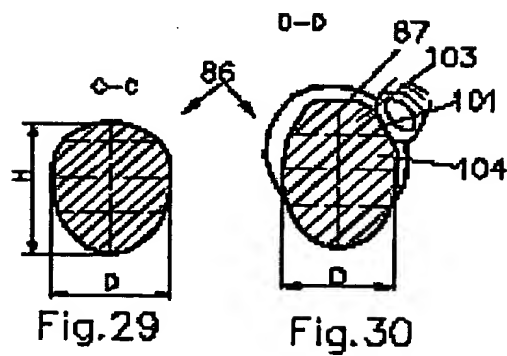
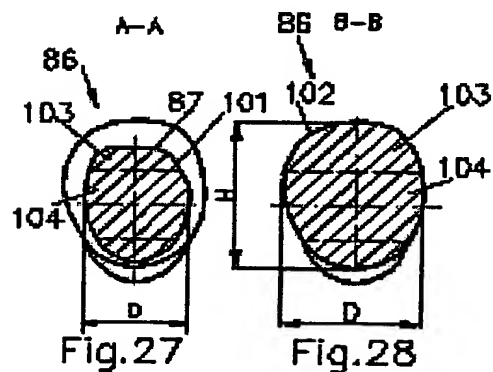
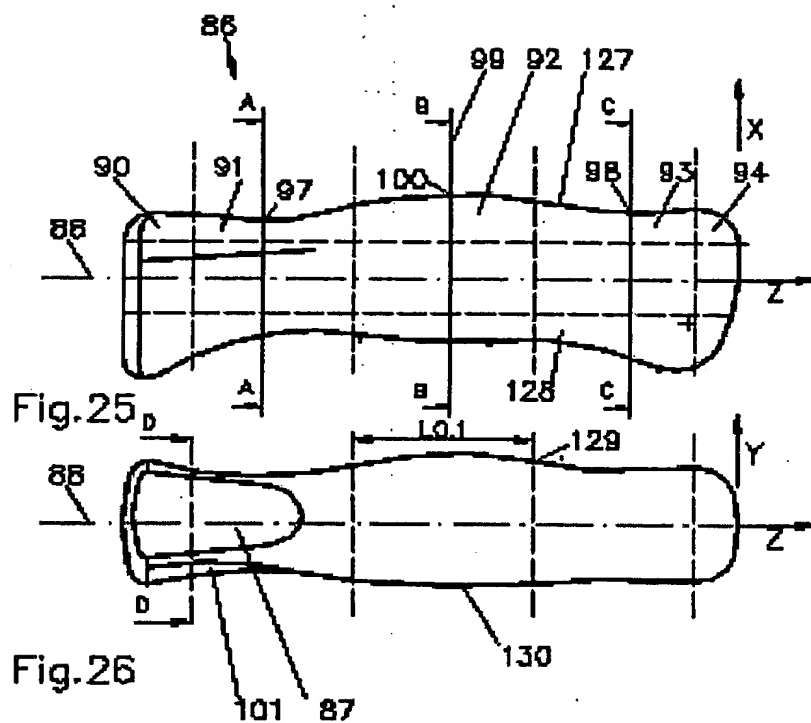


Fig. 23

**Fig. 24**



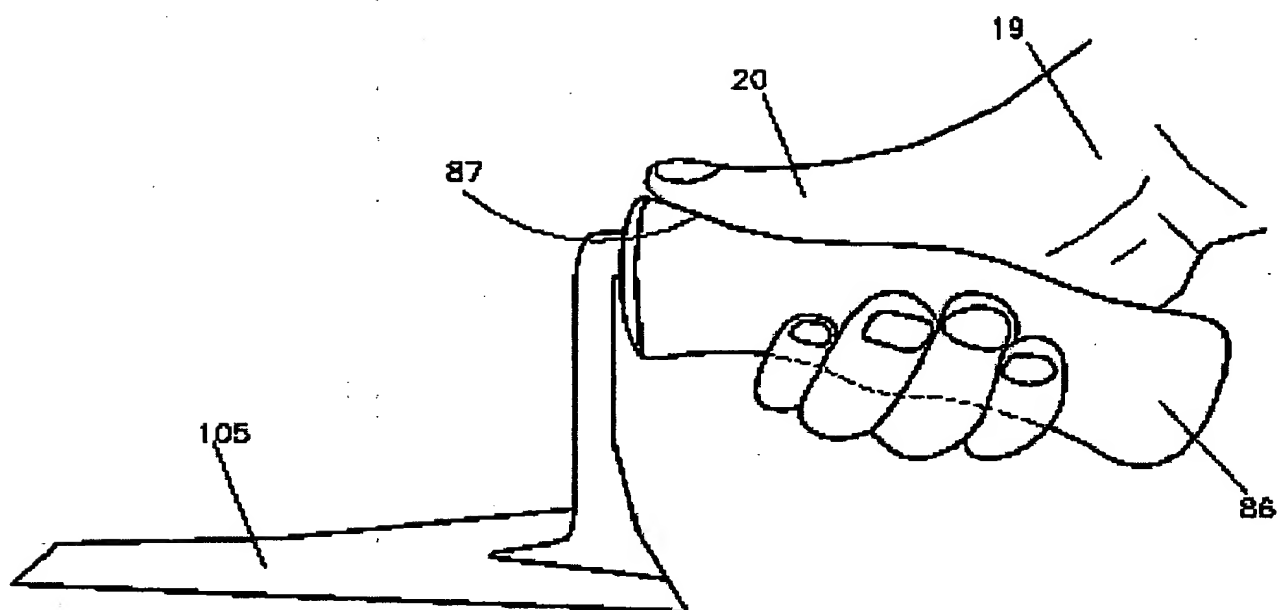


Fig.31

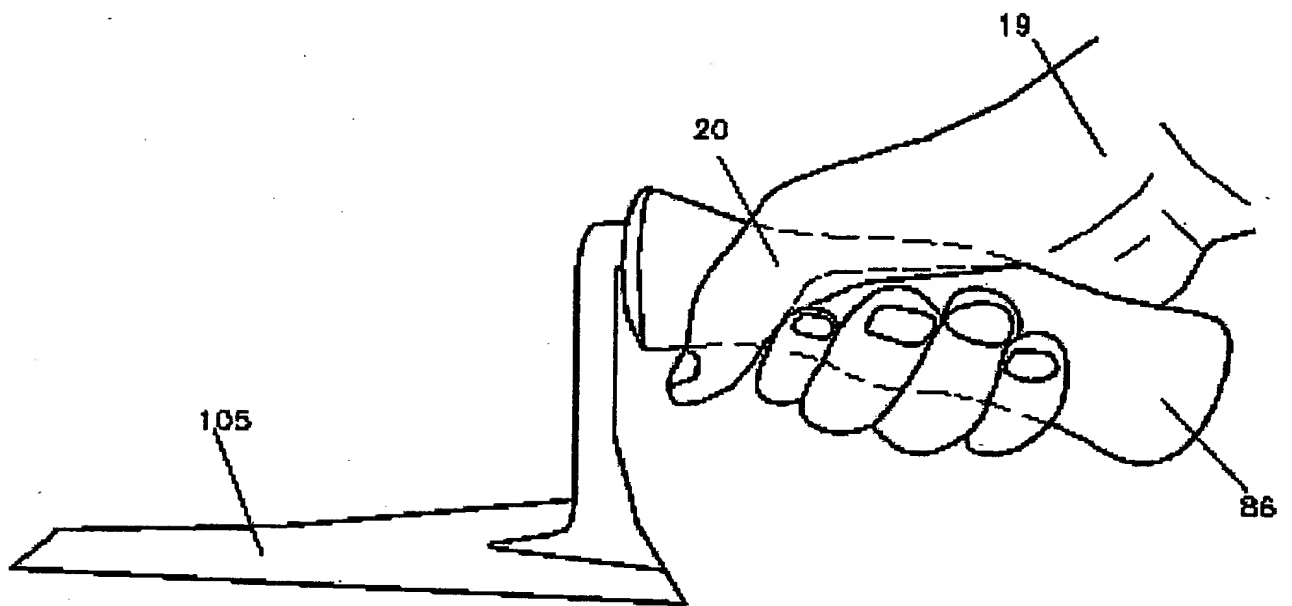
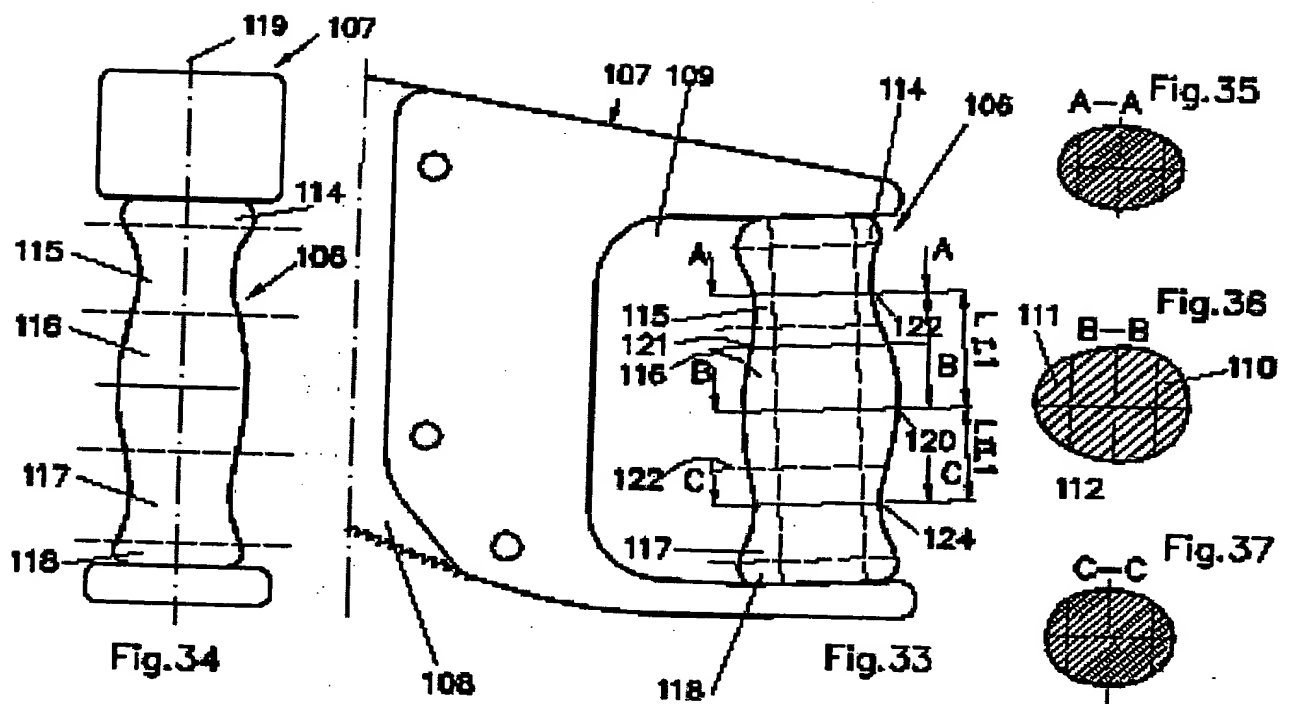


Fig.32





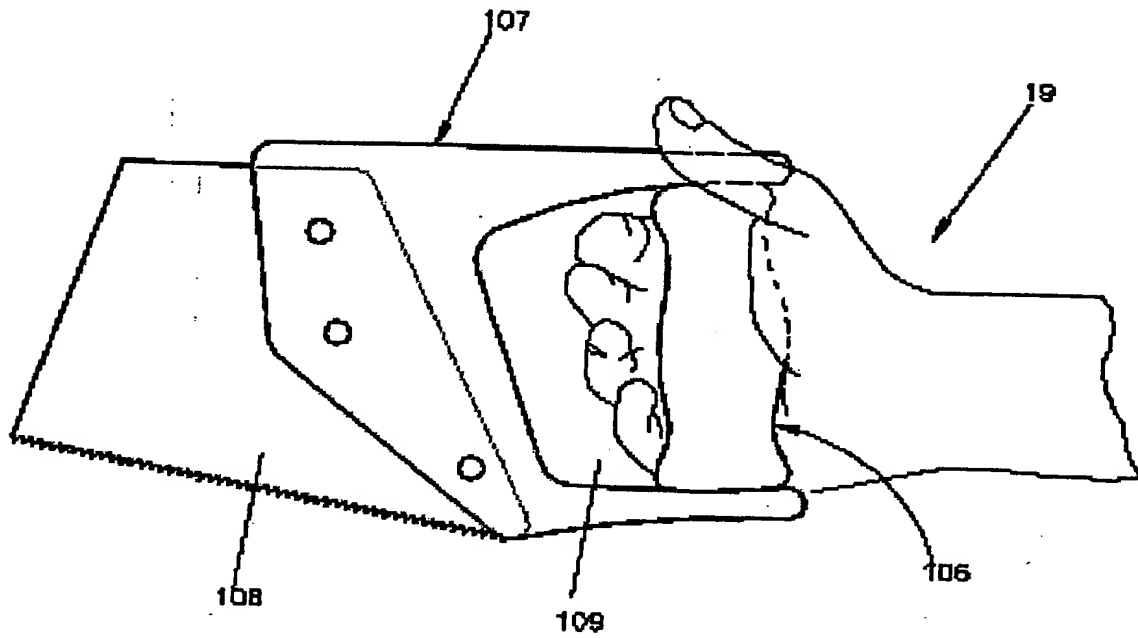


Fig.38

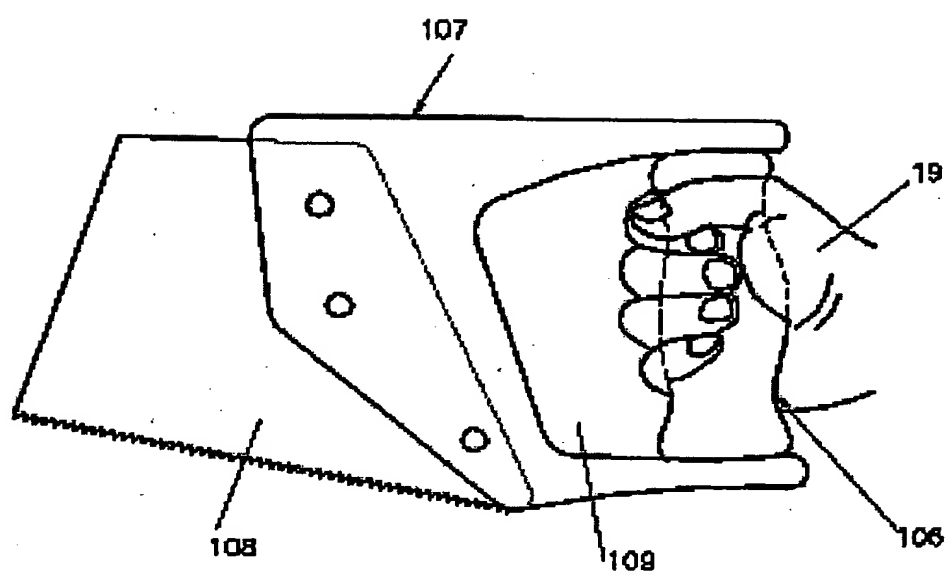
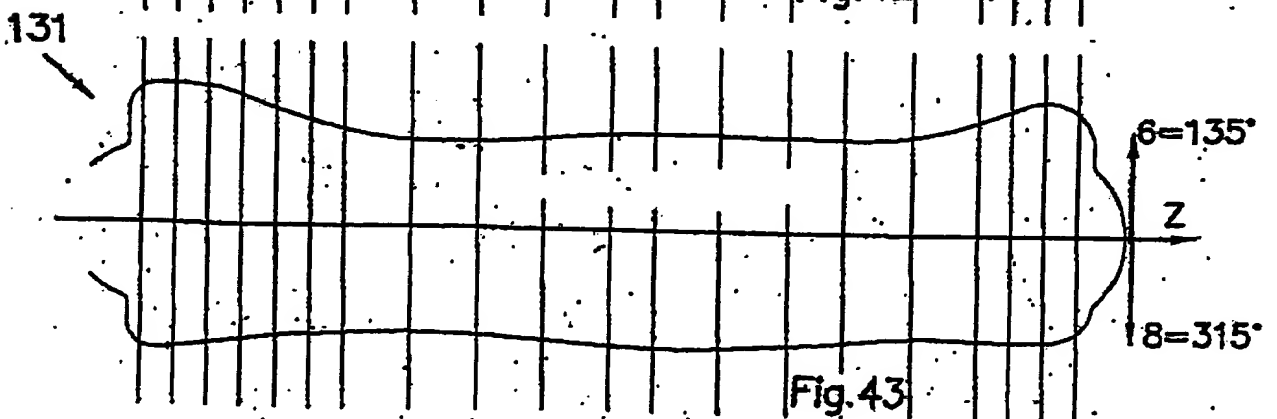
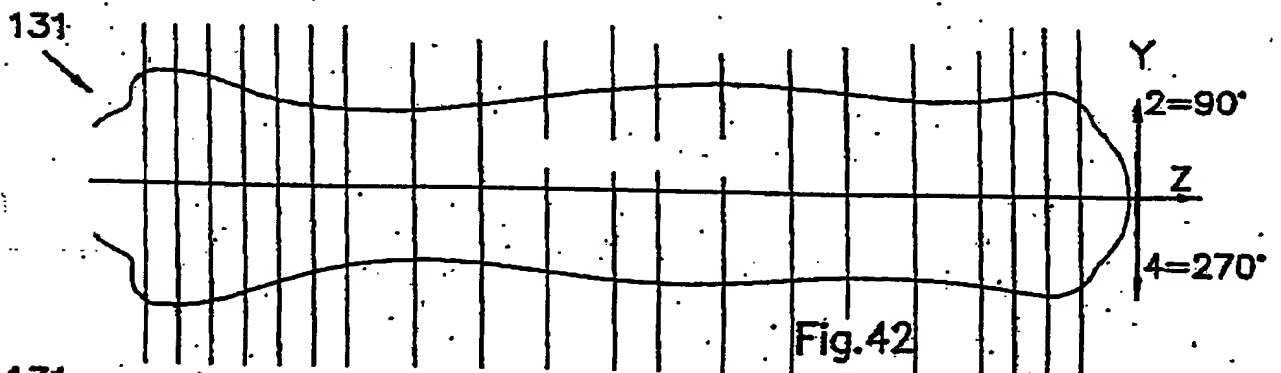
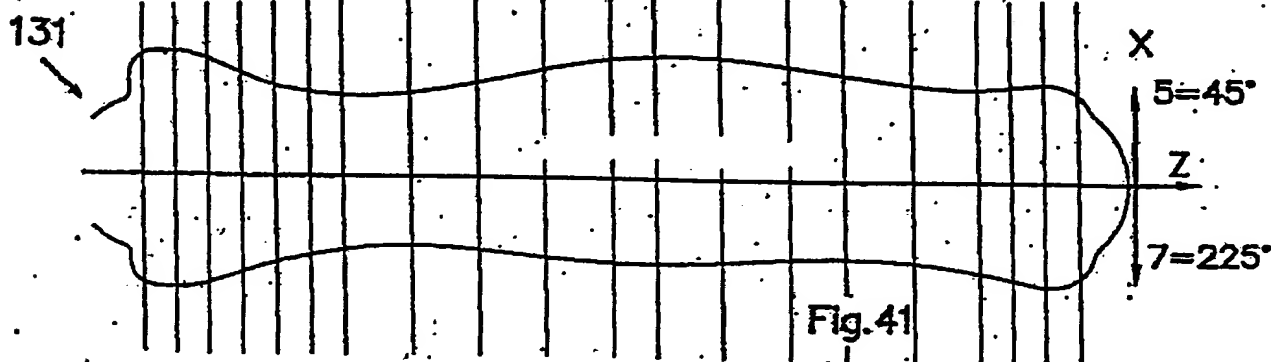
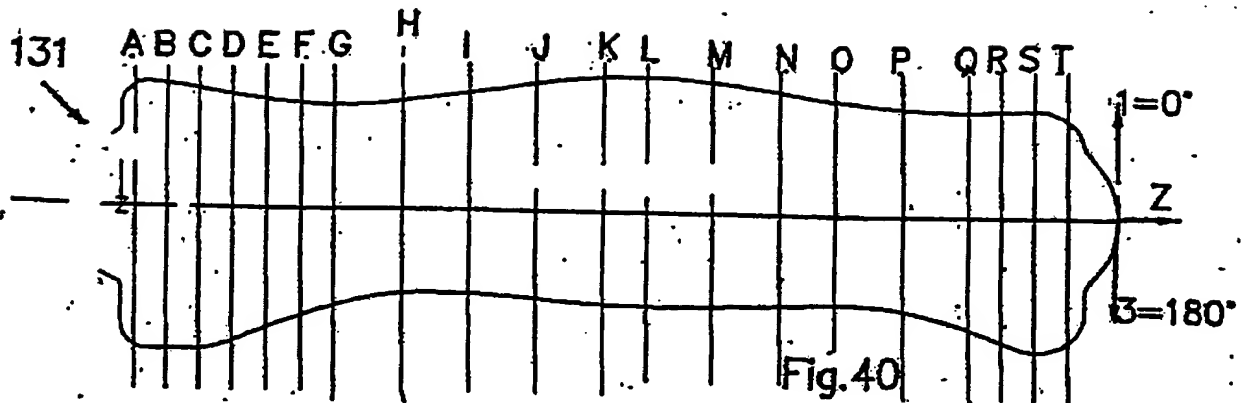
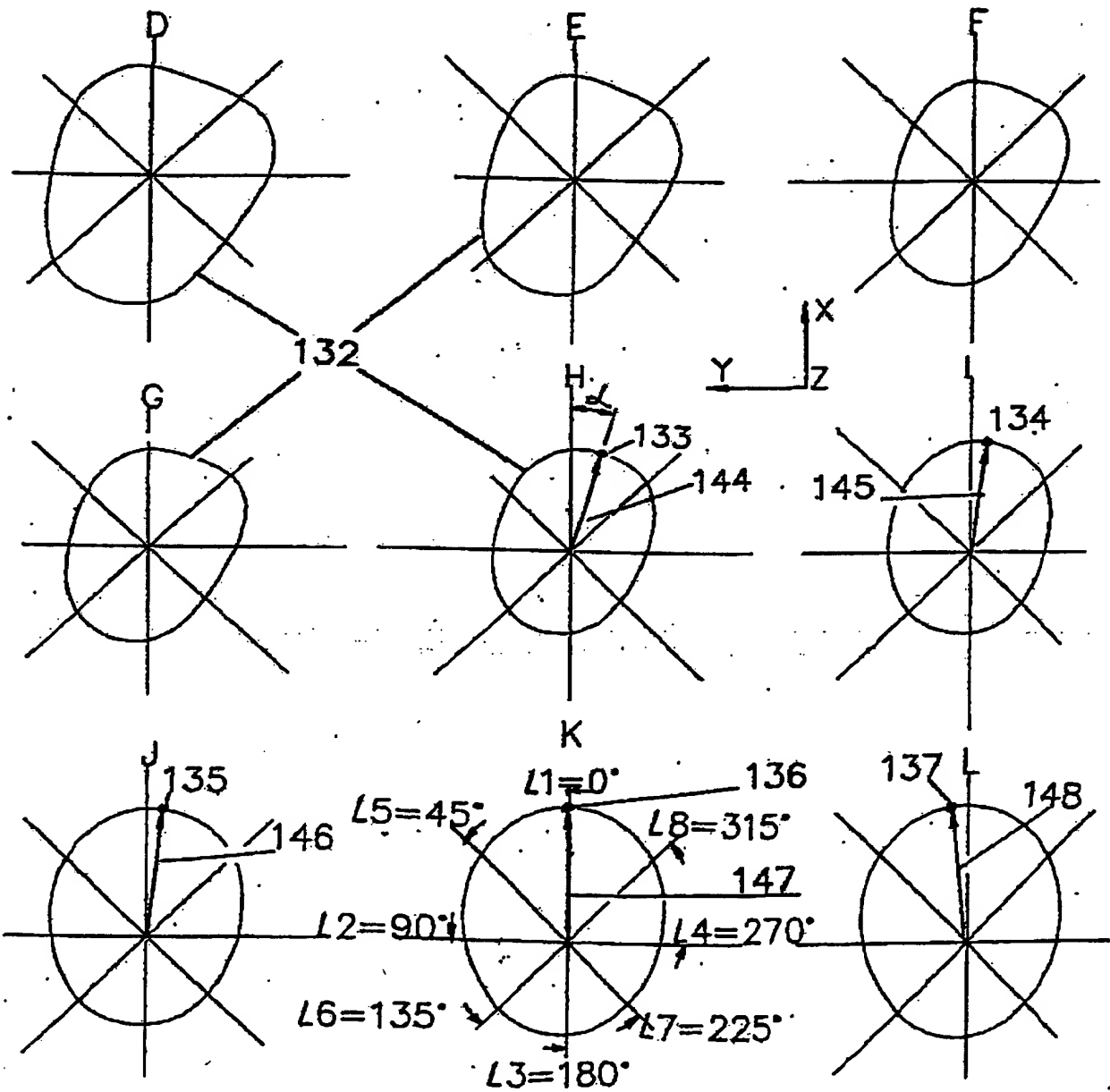
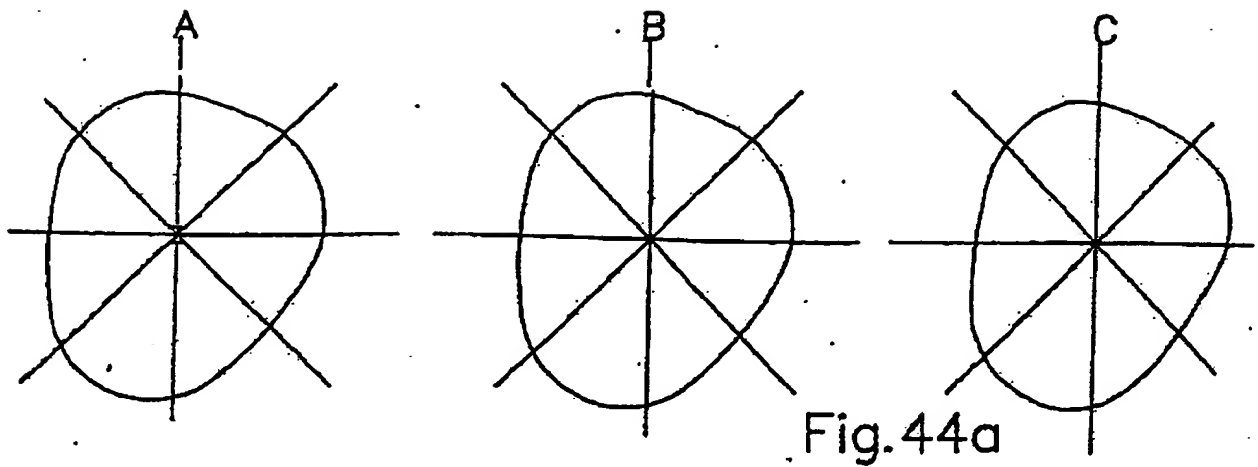


Fig.39





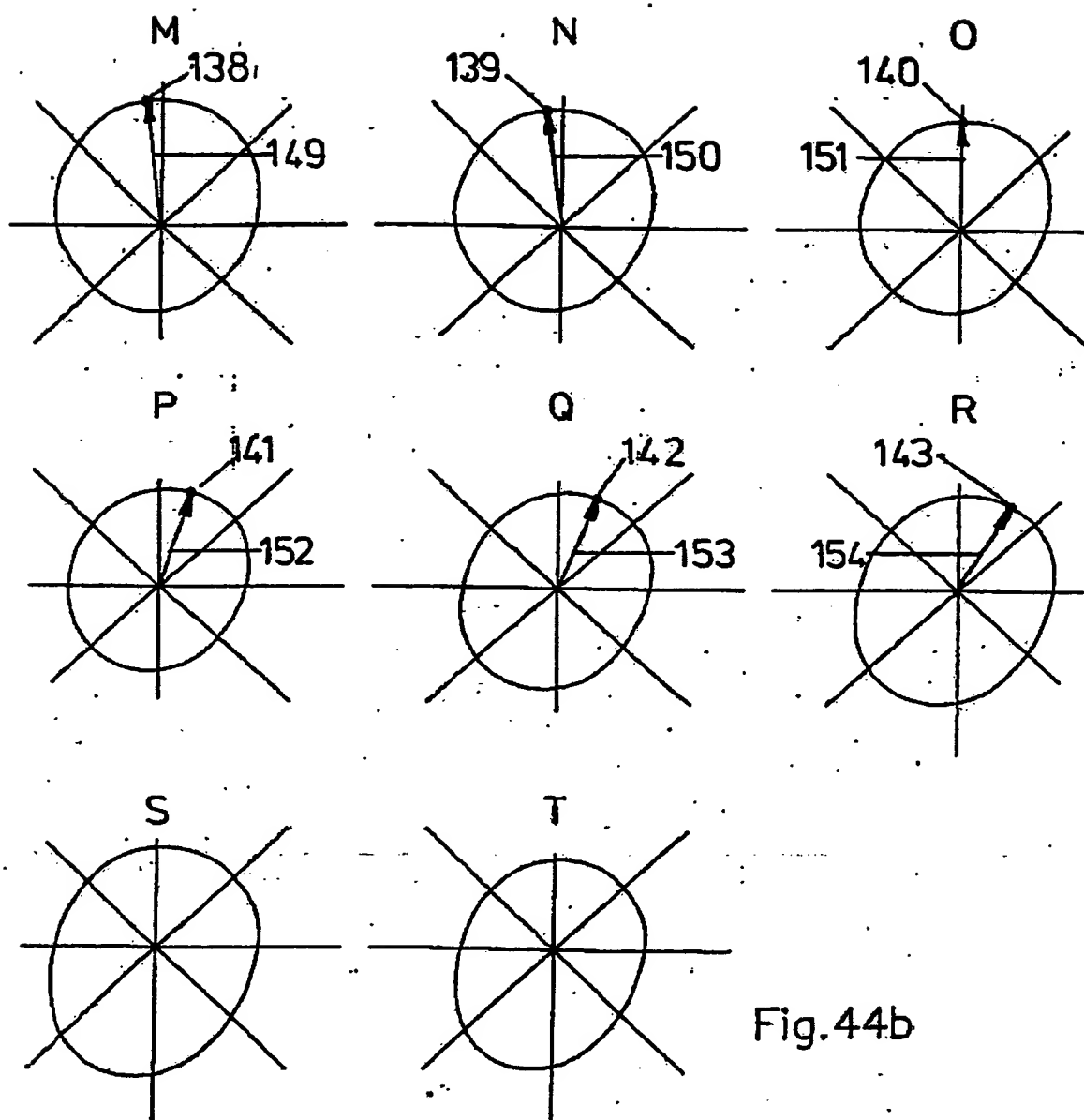


Fig.44b

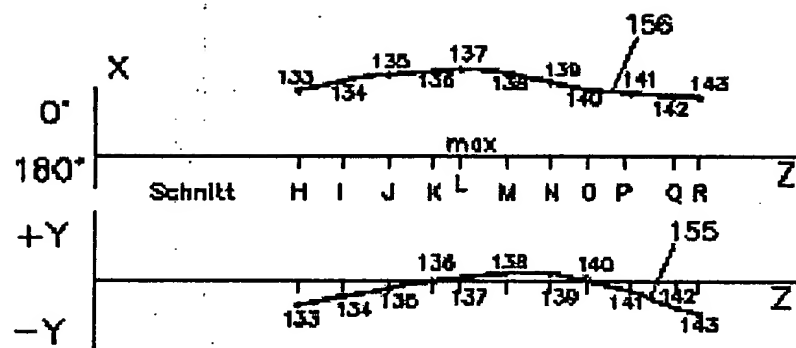


Fig. 45

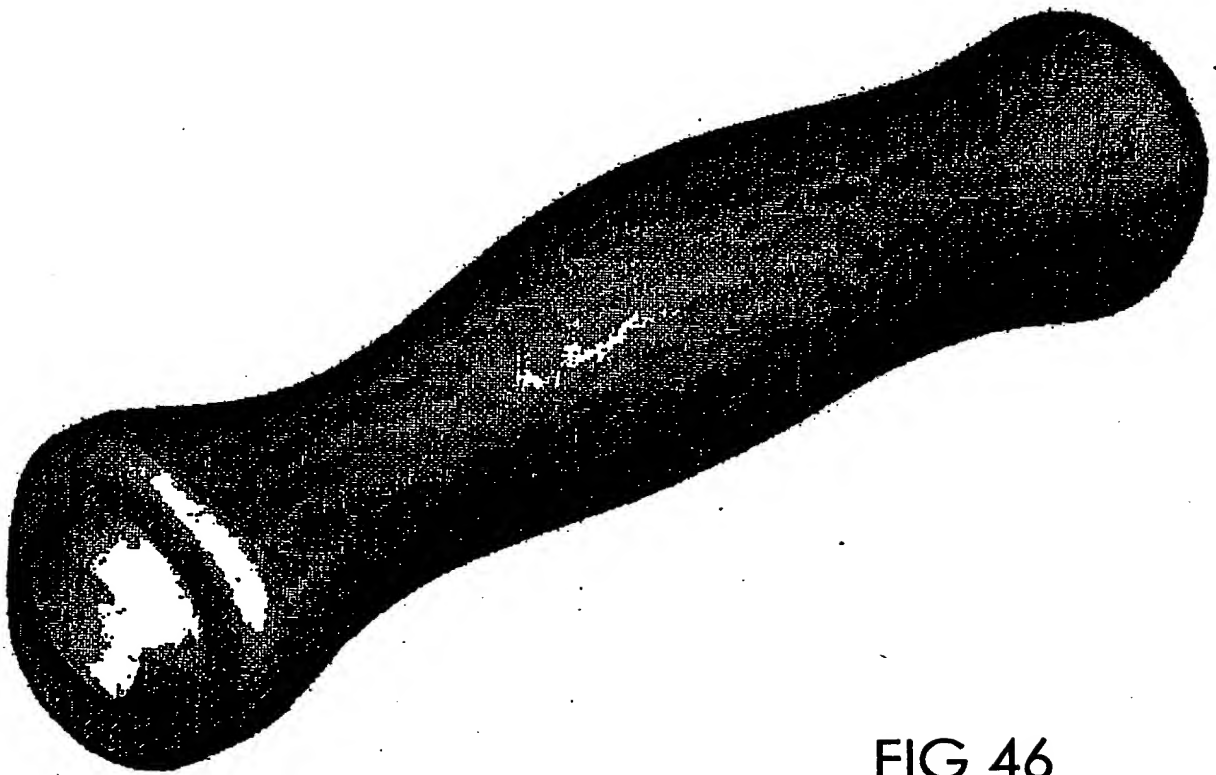


FIG 46

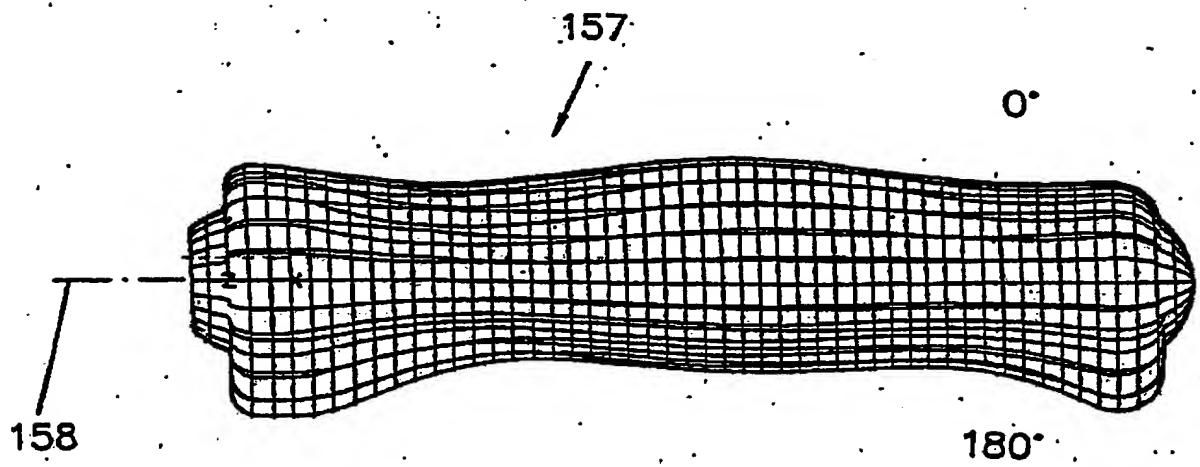


Fig.47



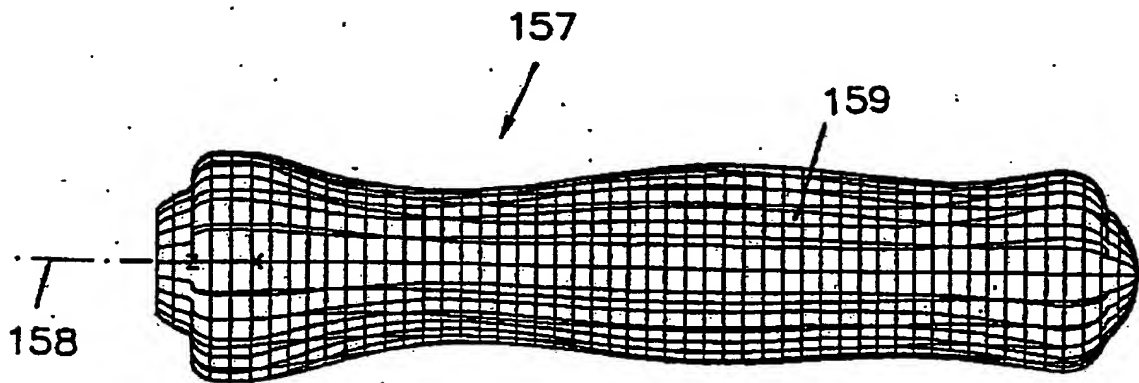


Fig. 48

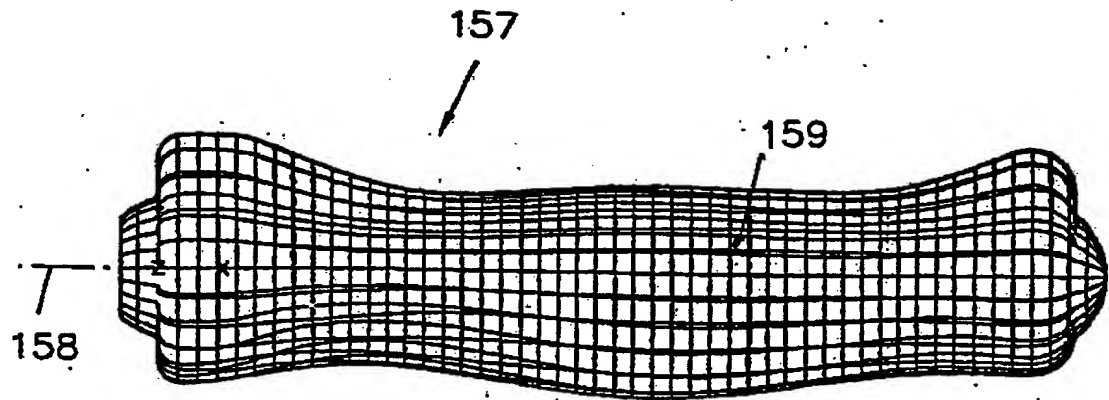


Fig. 49

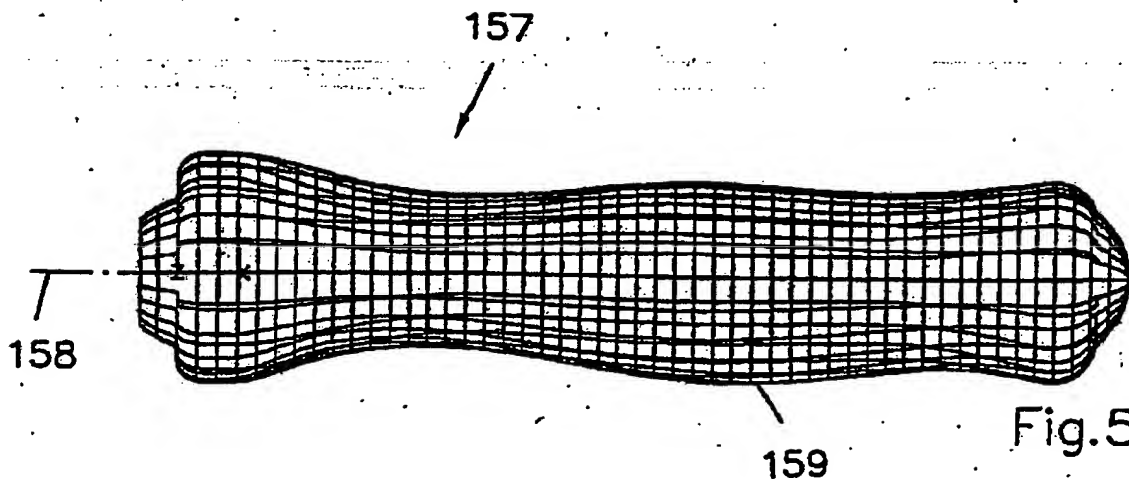
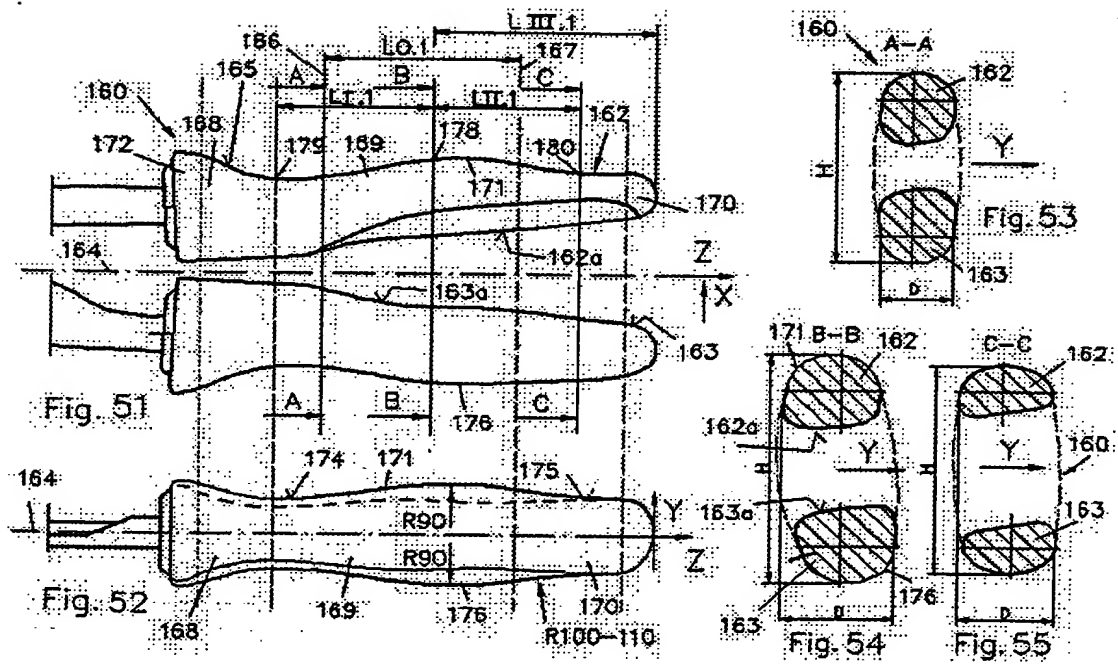


Fig. 50



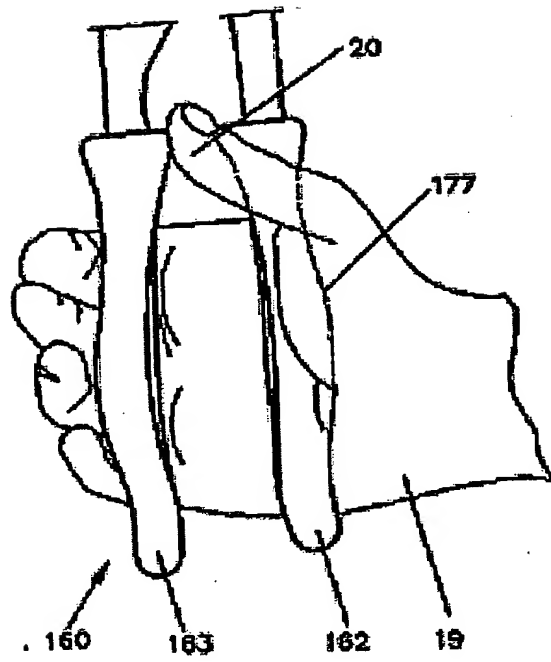


Fig. 56

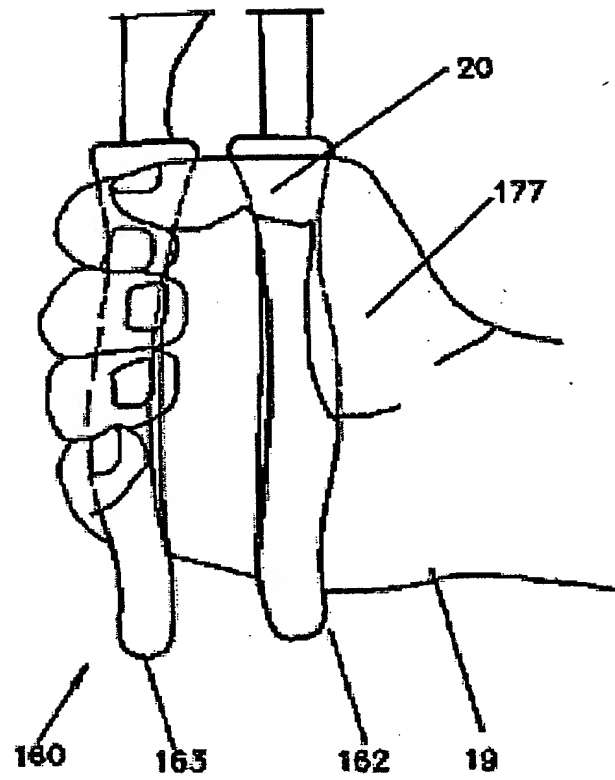
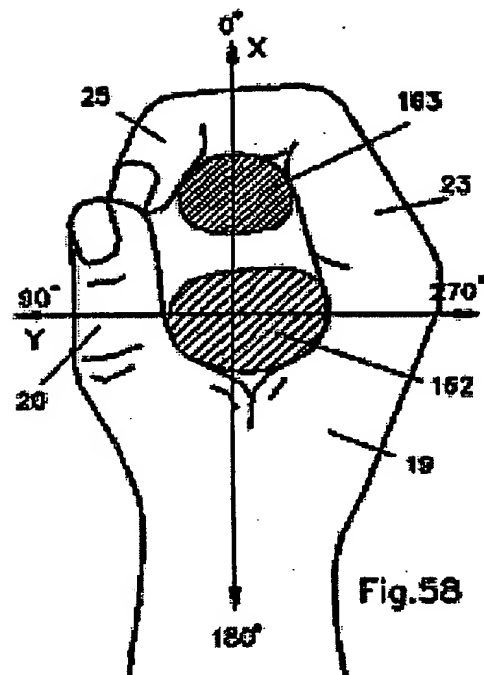
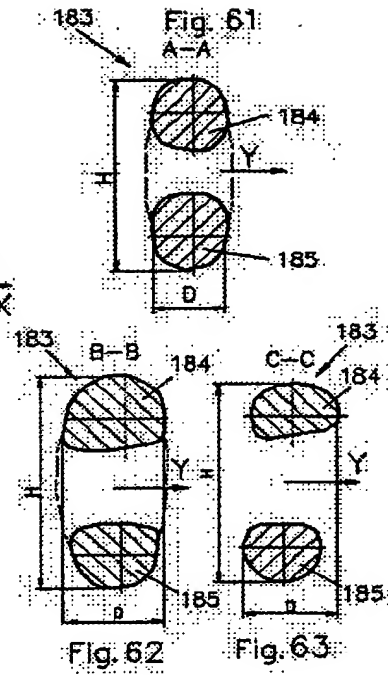
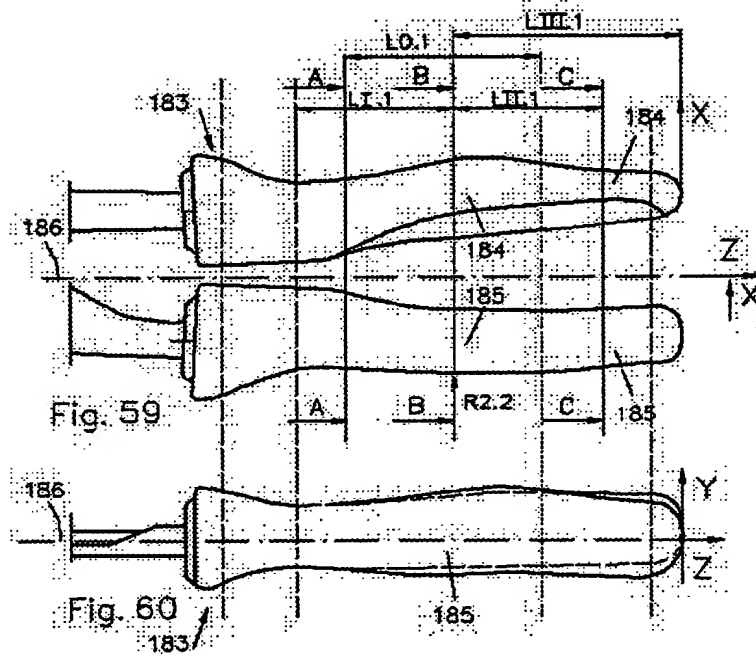


Fig. 57





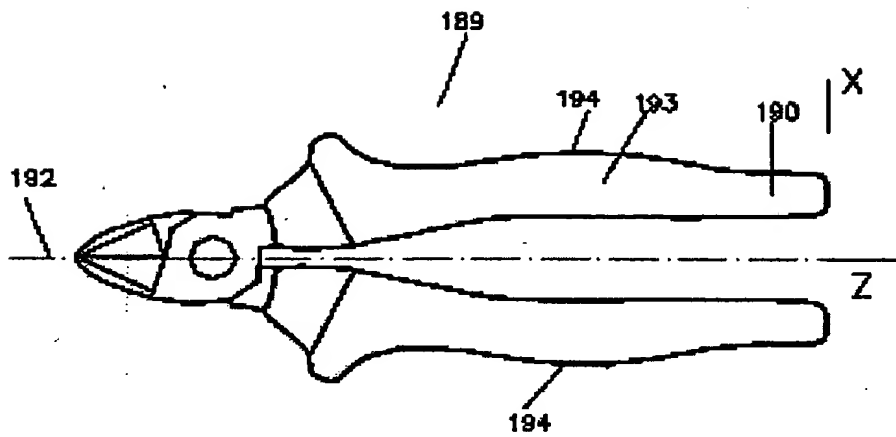


Fig. 64

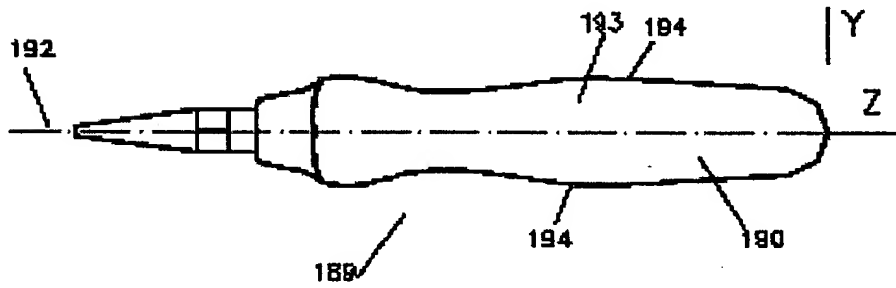
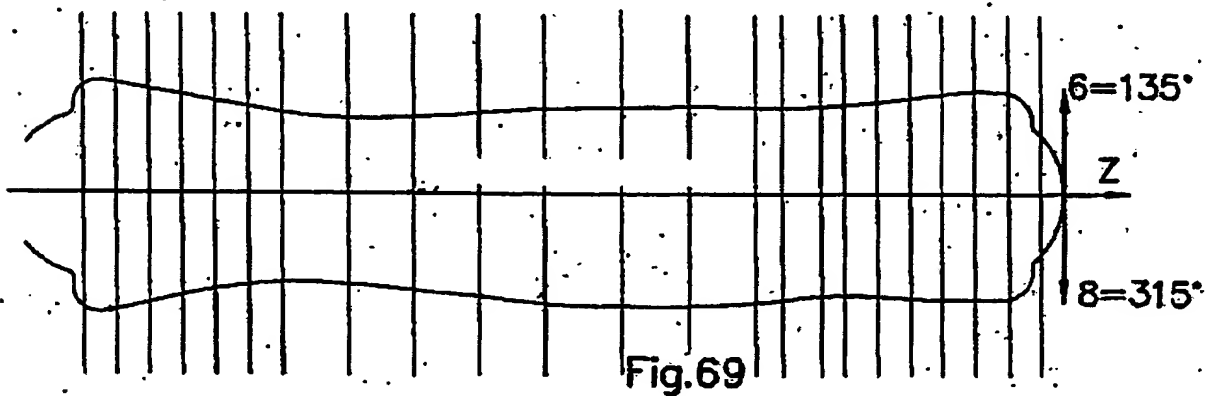
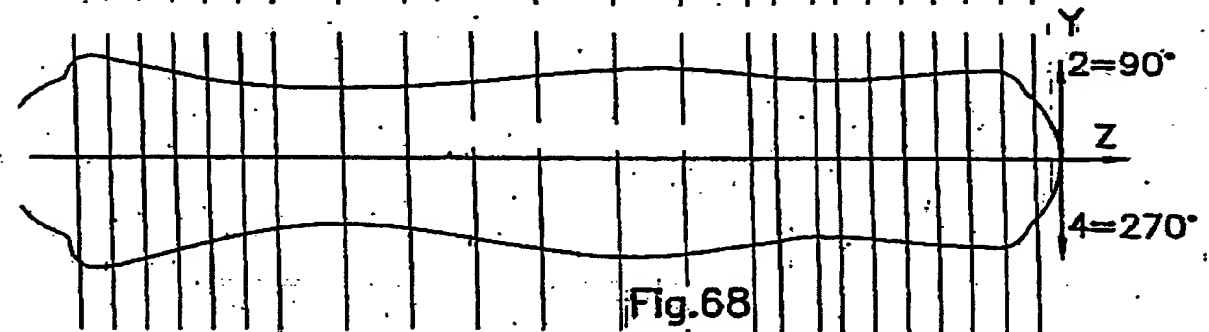
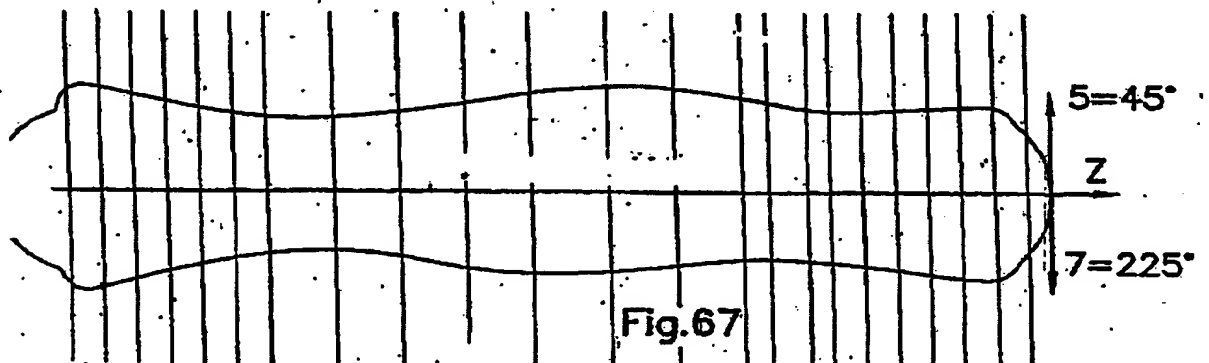
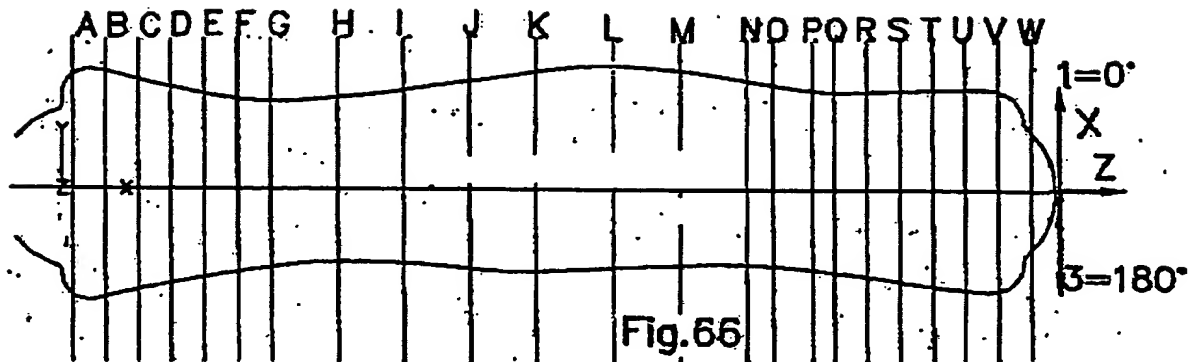


Fig. 65





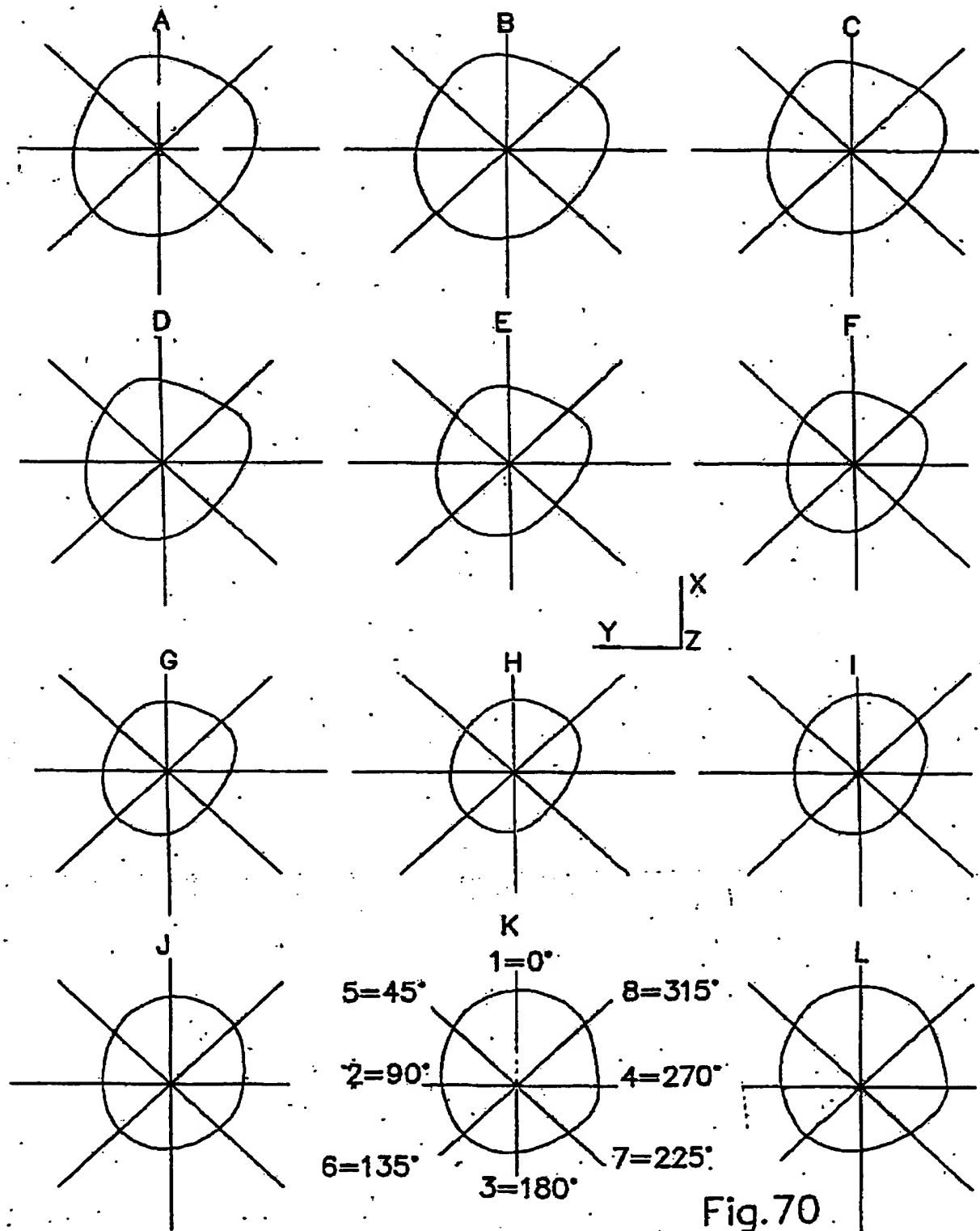


Fig.70

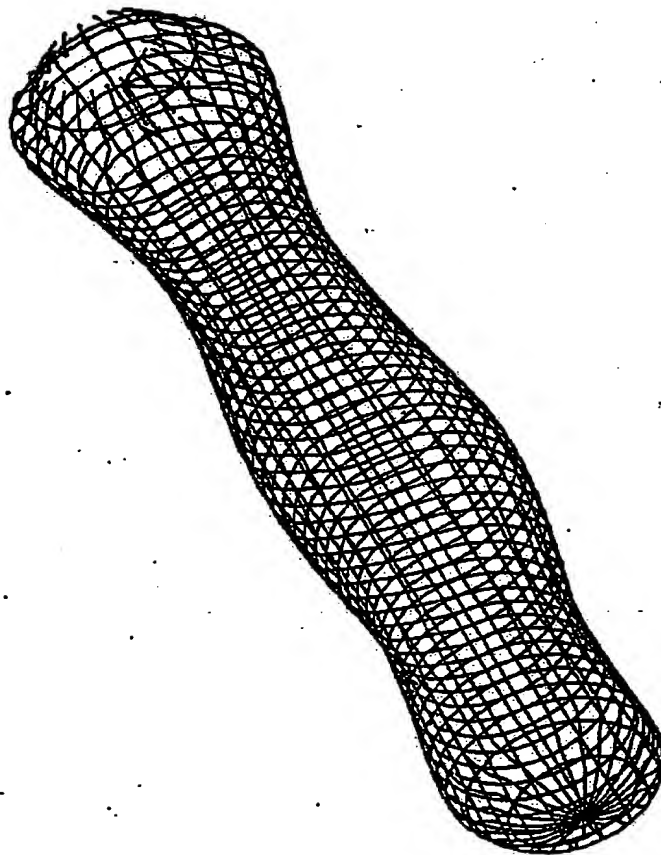


Fig. 71

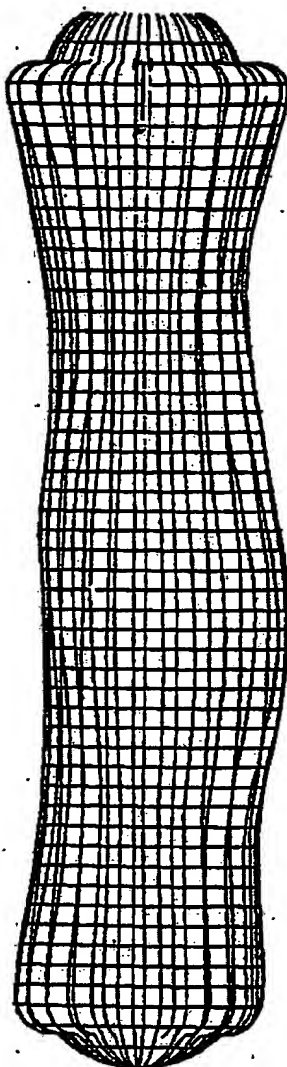


Fig.72

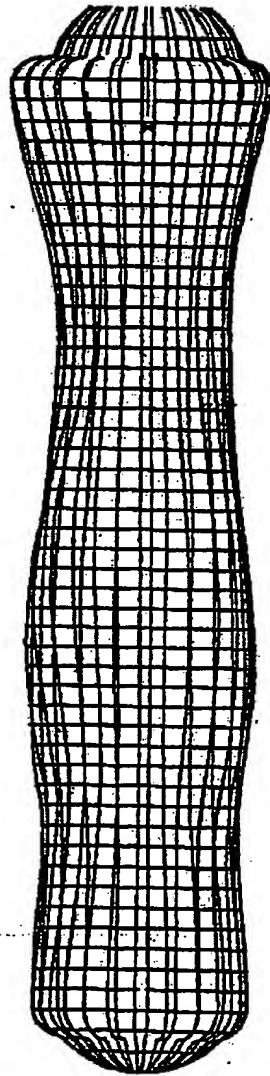


Fig.73

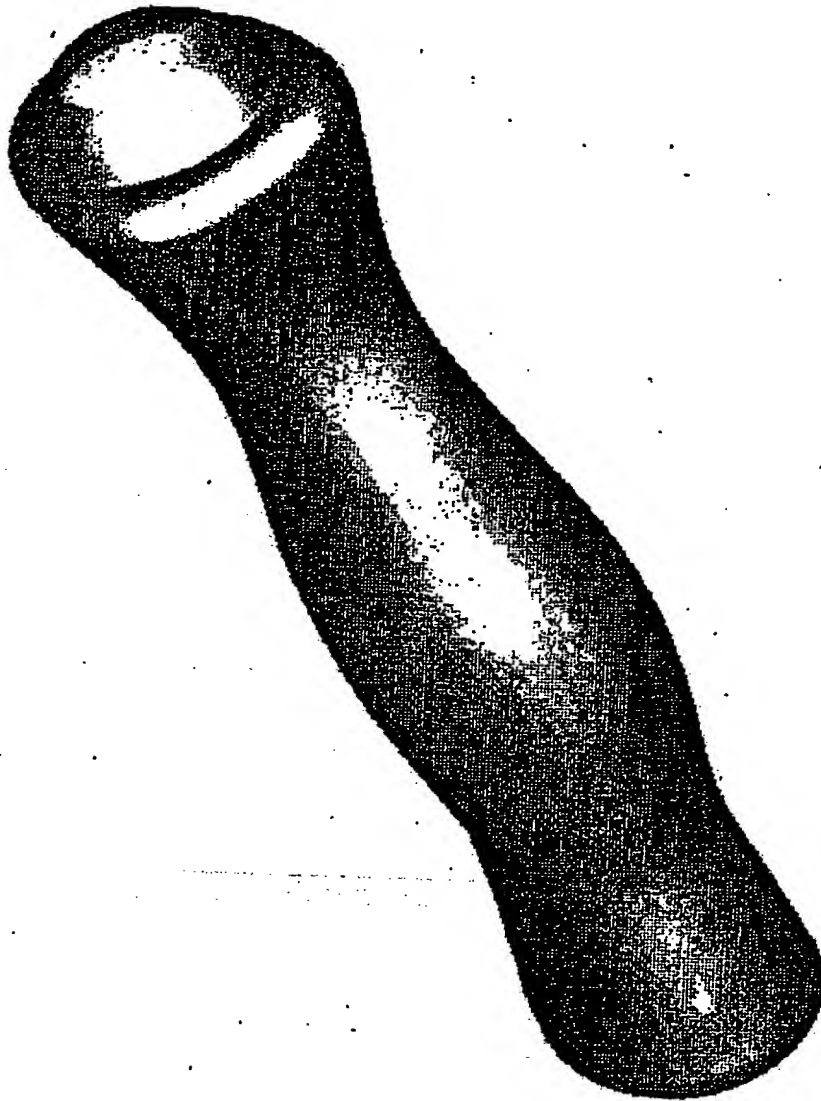
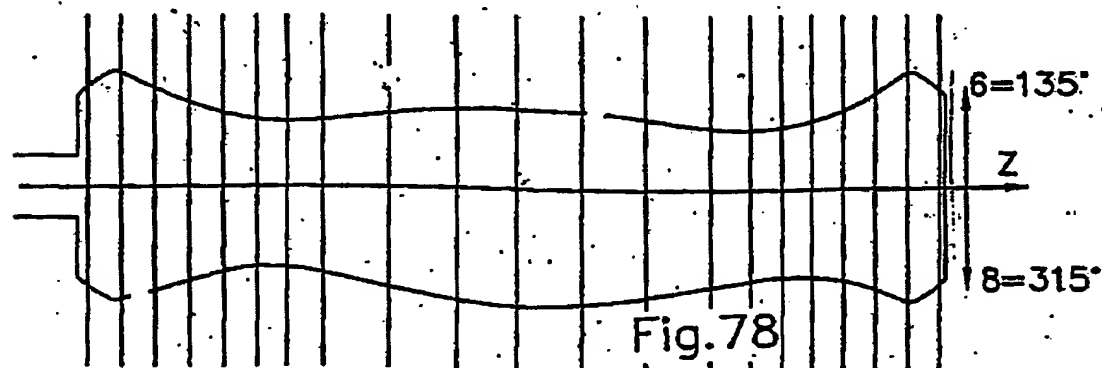
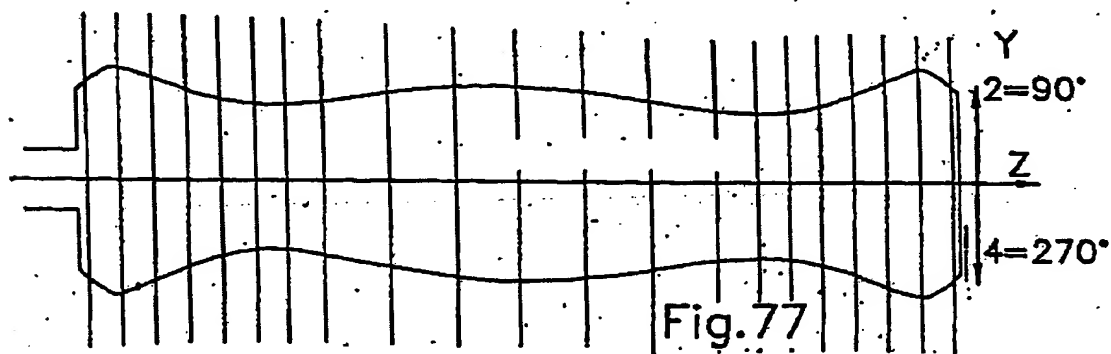
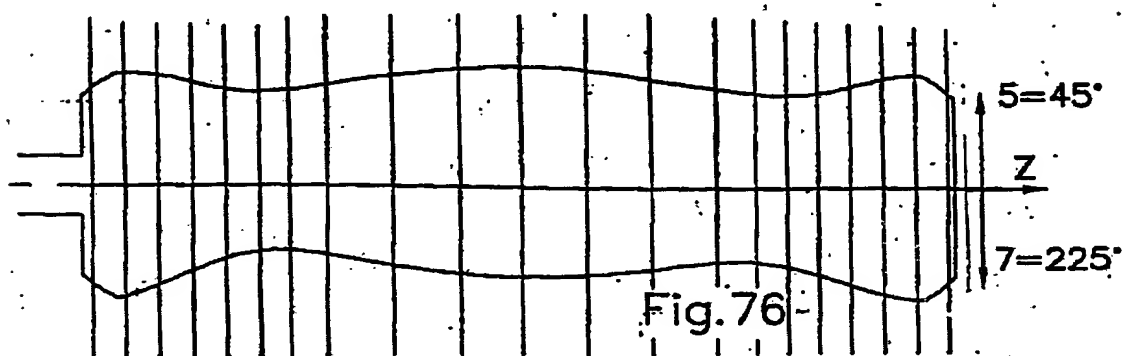
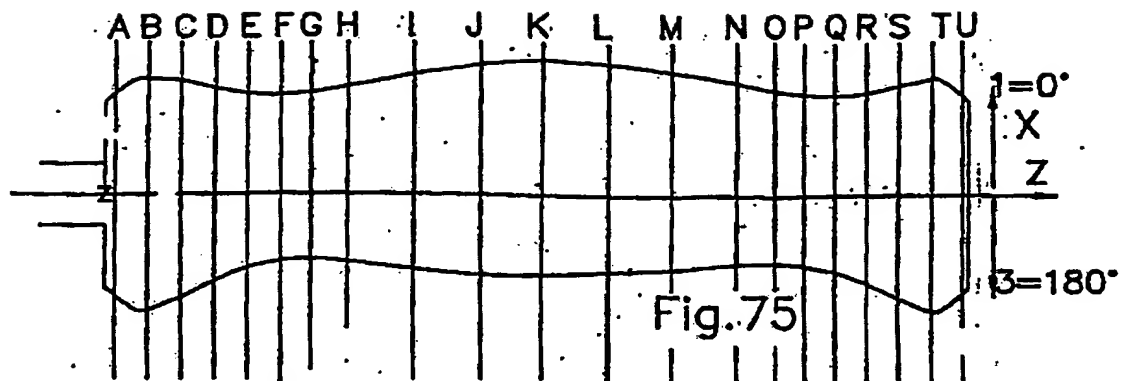
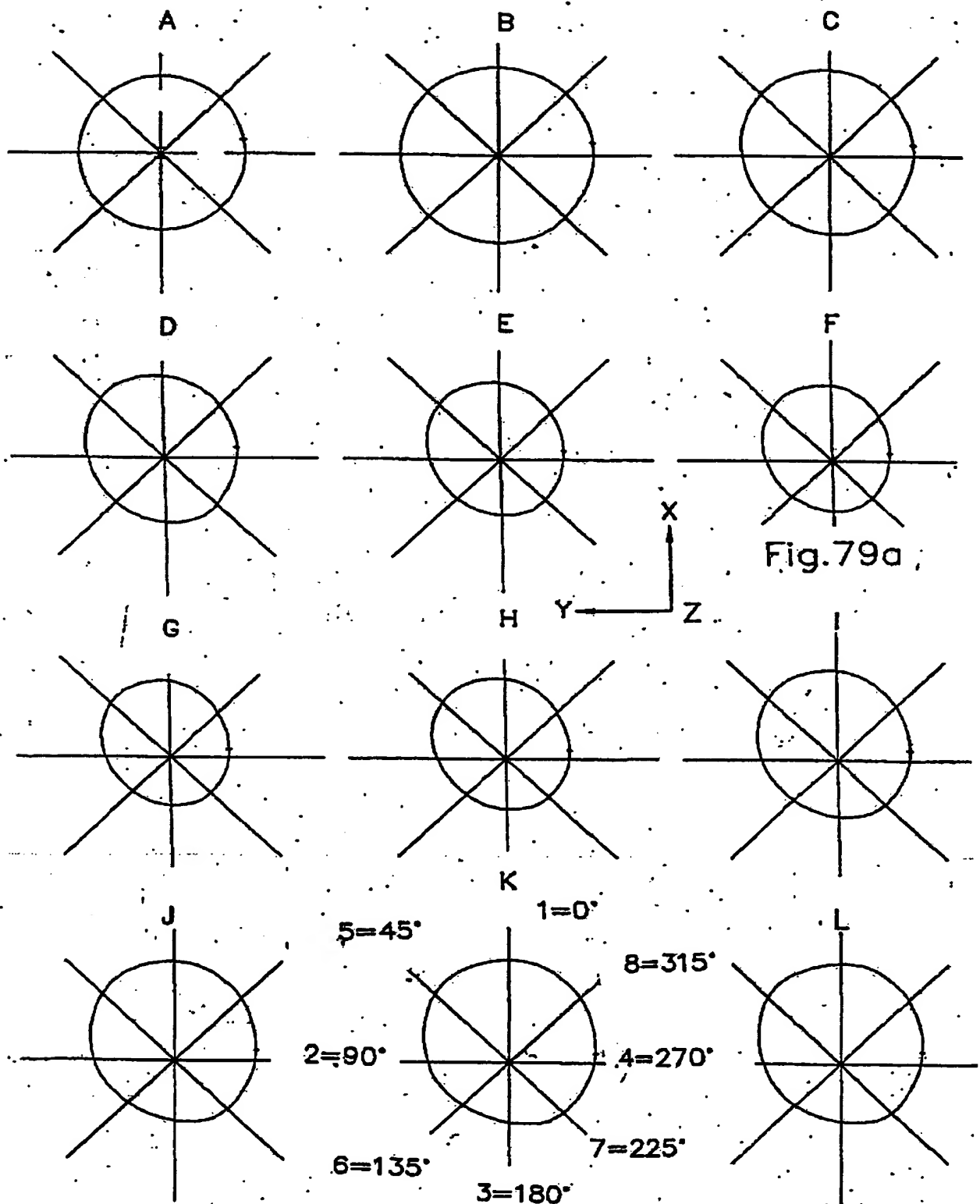


Fig. 74





09963330

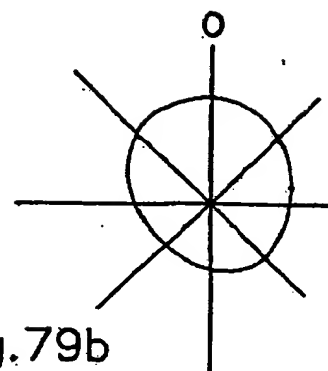
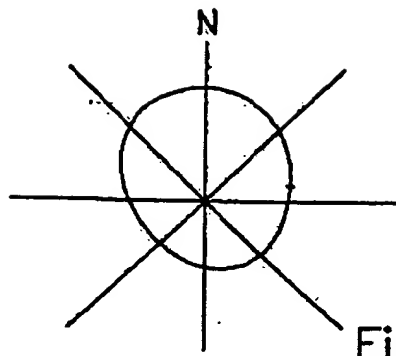
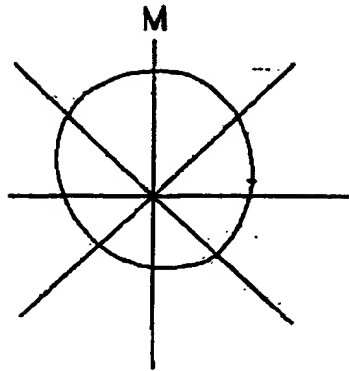
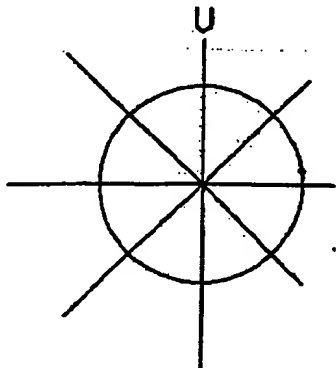
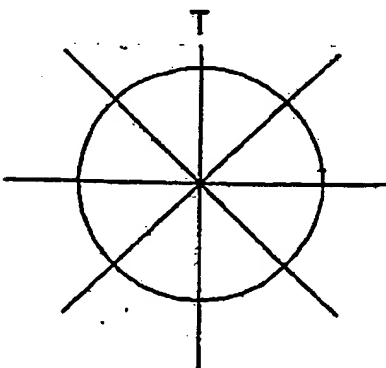
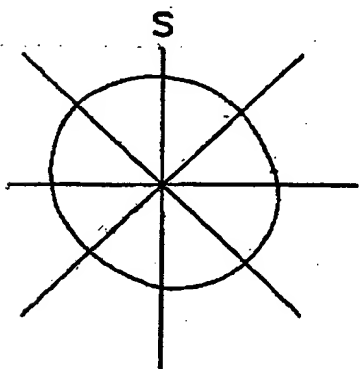
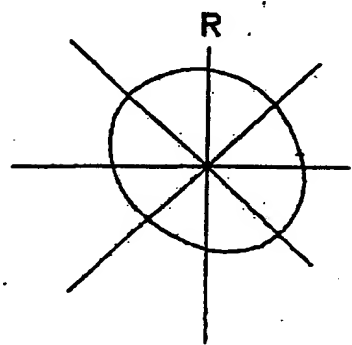
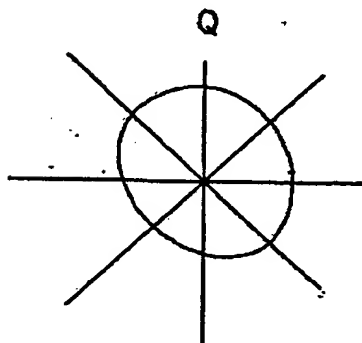
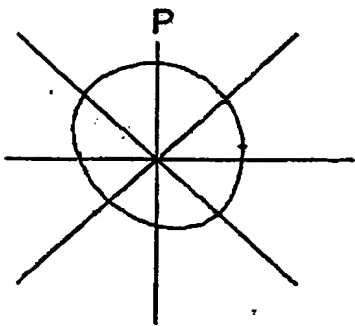


Fig.79b





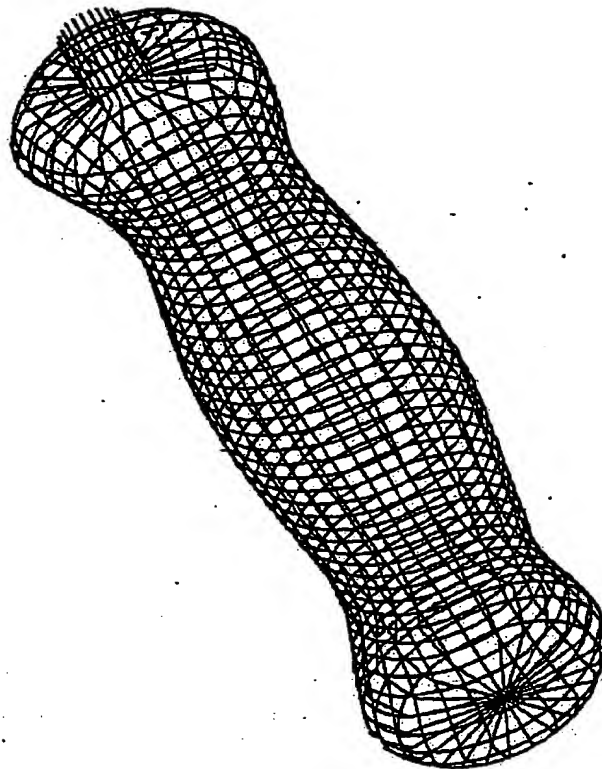


Fig.80

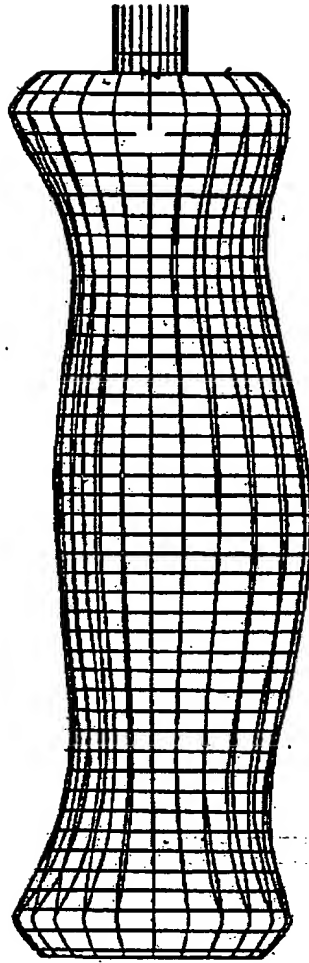


Fig.81

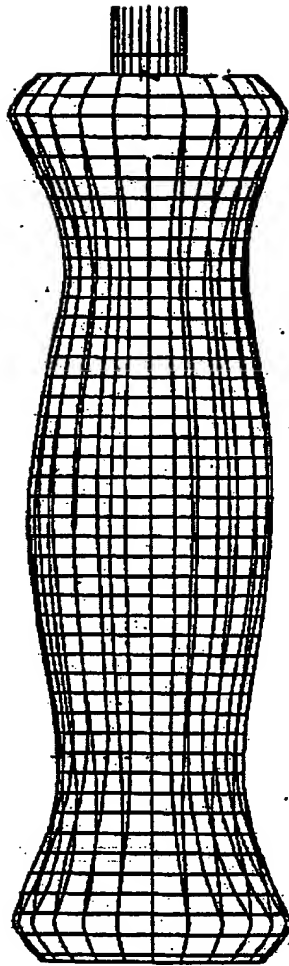


Fig.82

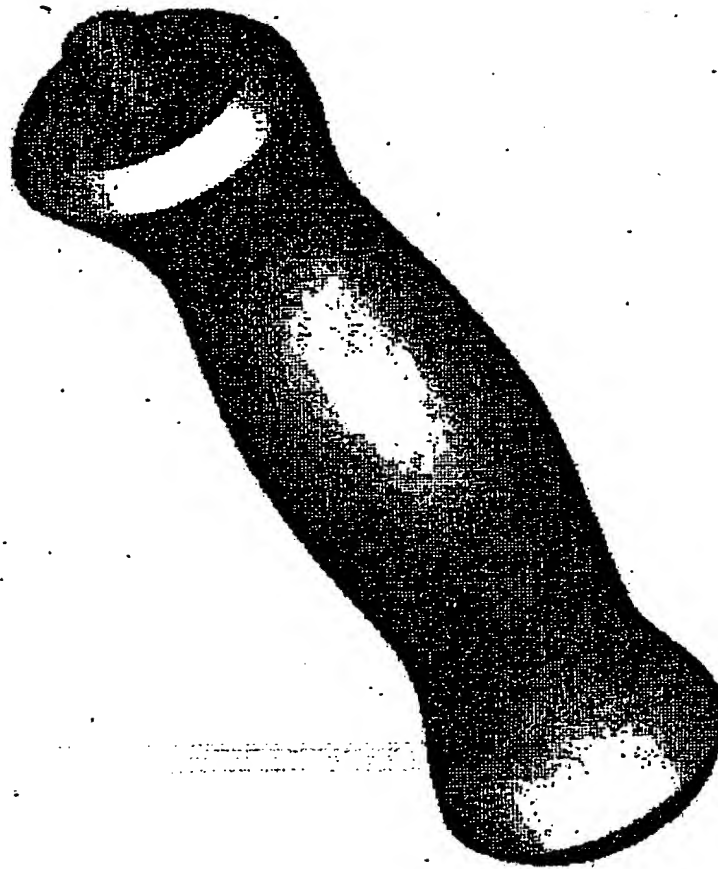
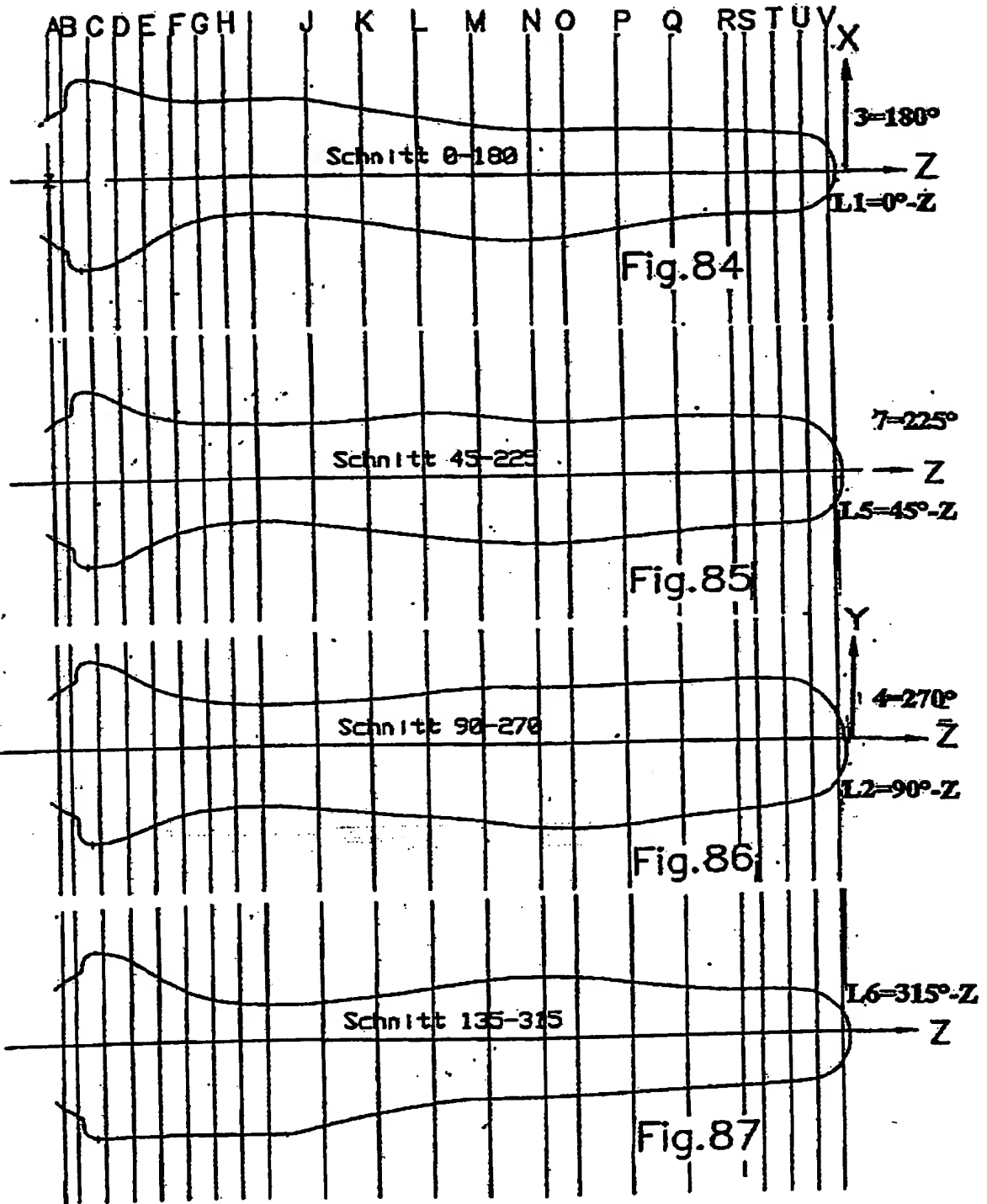
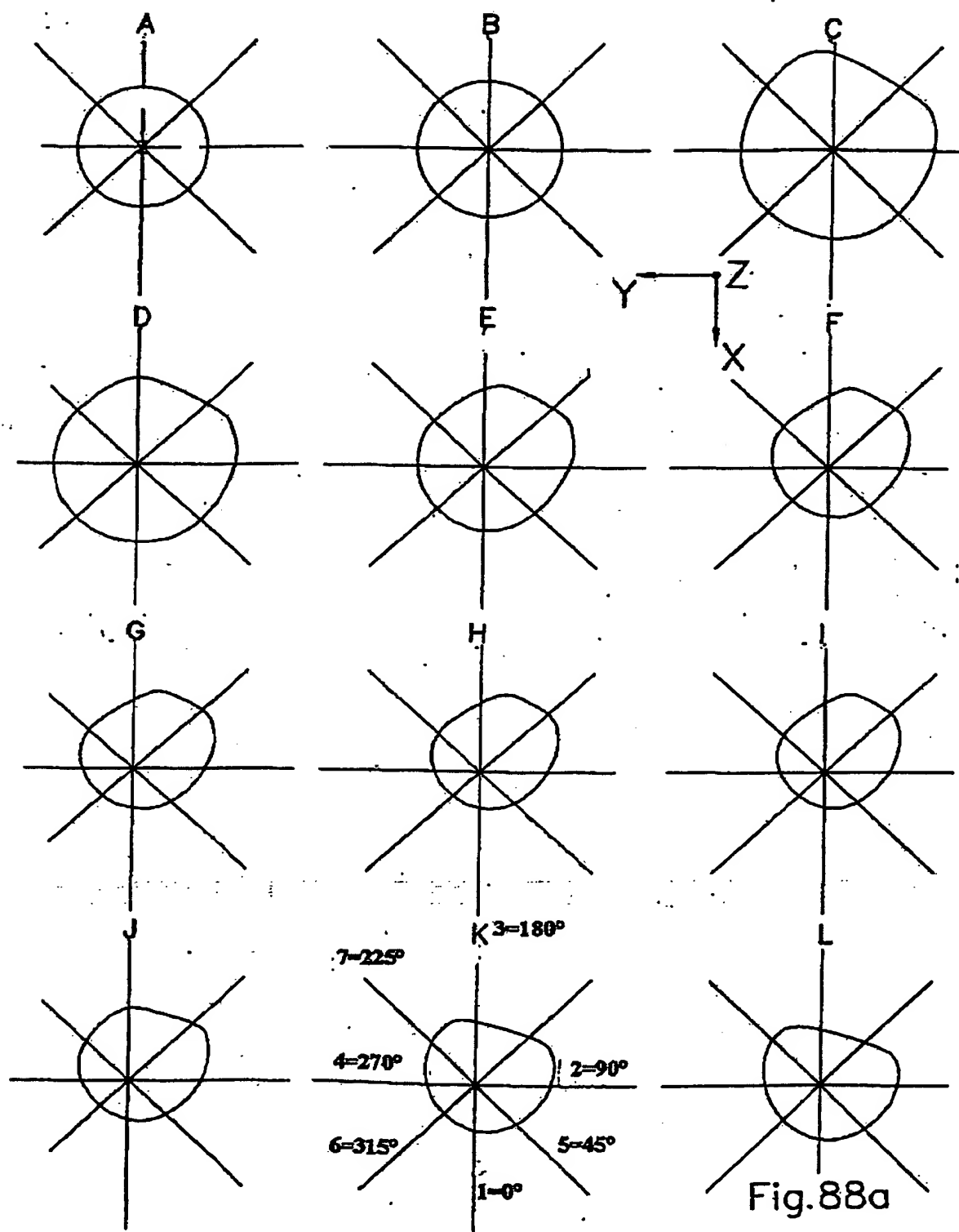


Fig.83





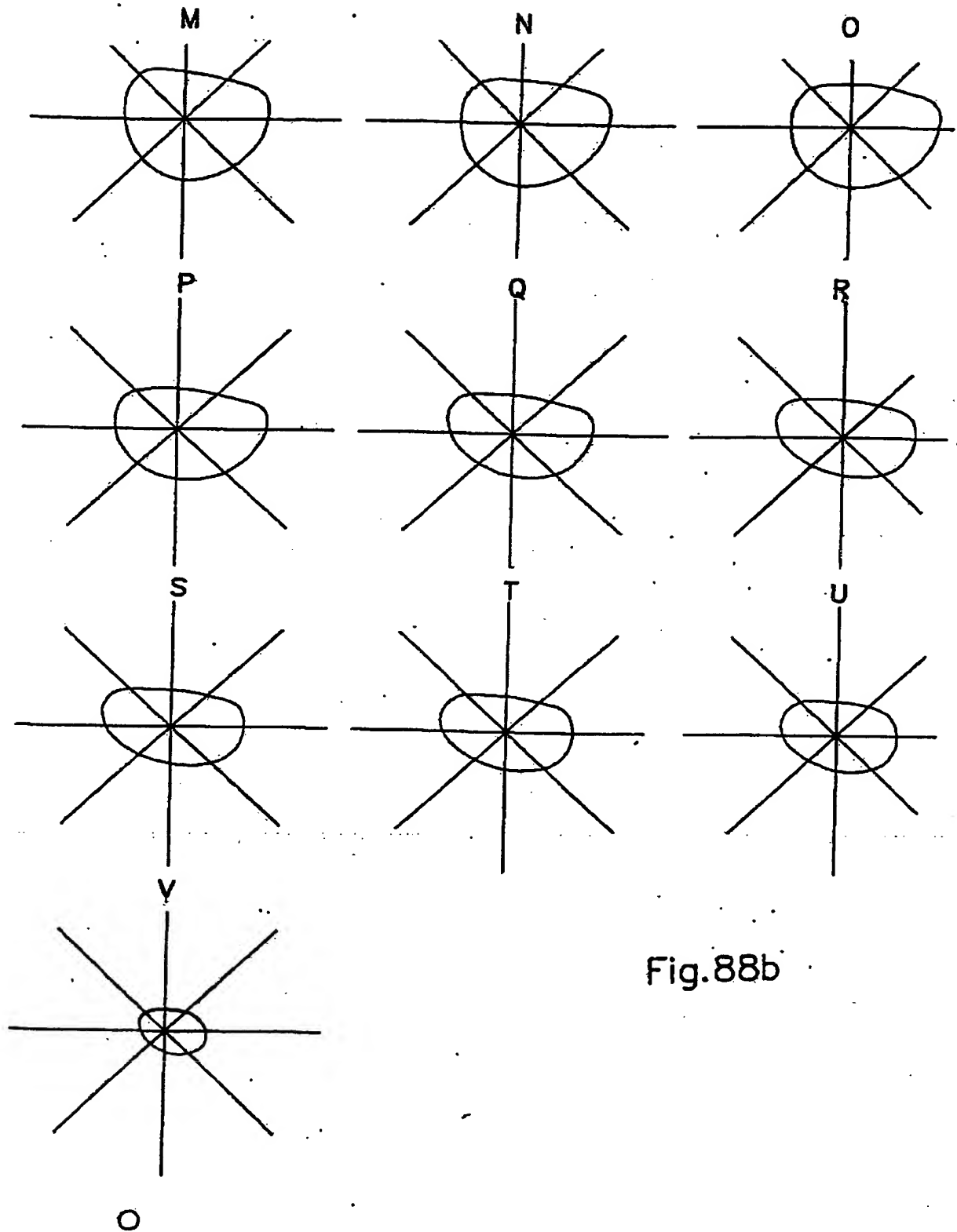


Fig.88b

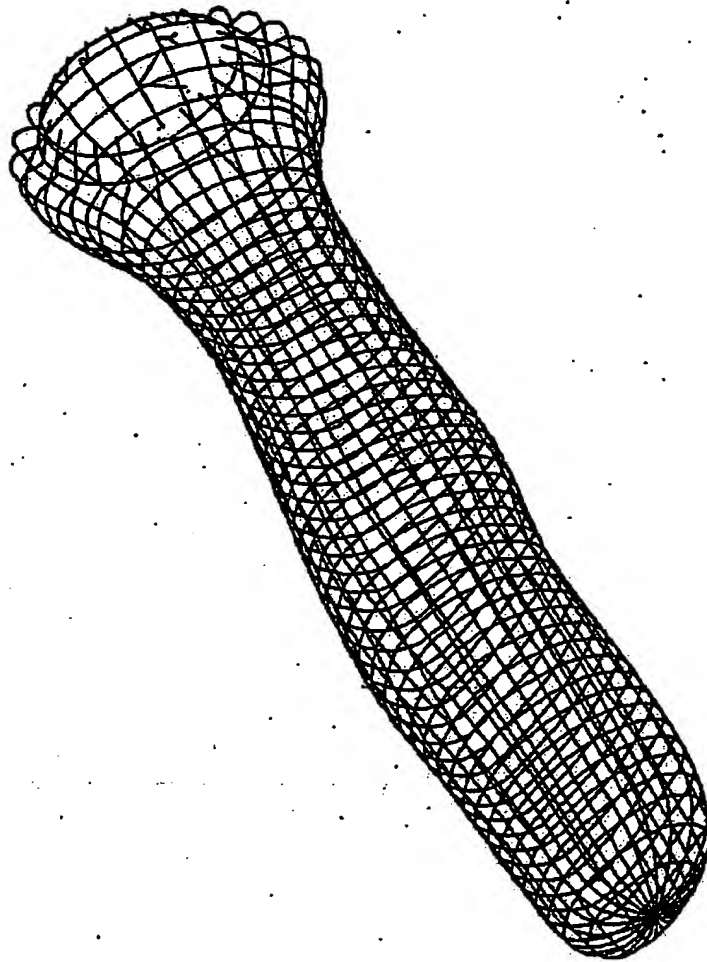


Fig.89



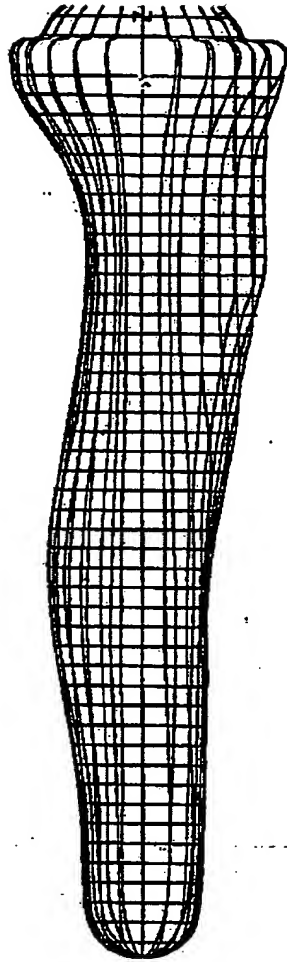


Fig.90 :

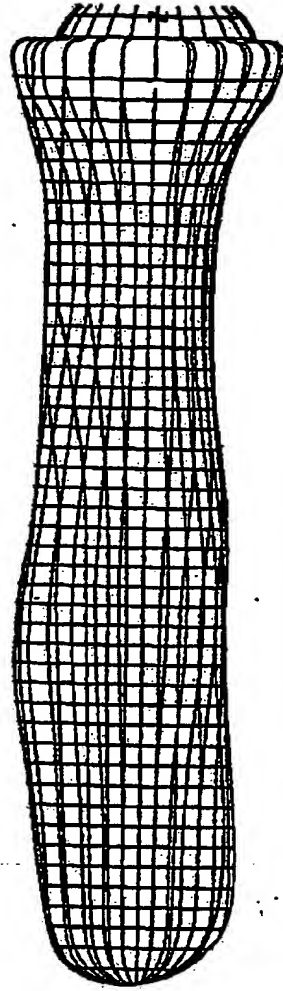


Fig.91

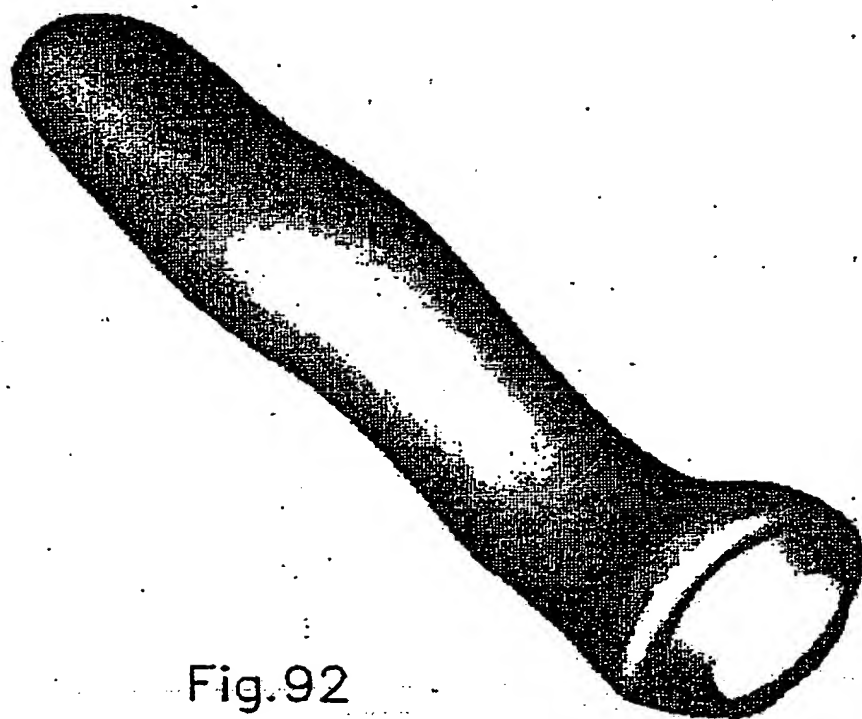


Fig.92

	Längsschnitte	Griff- größe	Hand- breite b	Griff- länge L	L0	L1	L2	L3	L4	L5	LIV	R	R1	R2	R3		
		M	92	140	0,5 b												
	L 1 = 0°				46	51	34	58				.1	65	90	70		
	L 2 = 90°					41	30	58				.2	130	110	90		
	L 3 = 180°					41	25	58				.3	150	100	130		
	L 4 = 270°					41	30	58				.4	75	90	70		
	L 5 = 45°					47	33	58				.5	85	90	70		
		S	86	140/135													
	L 1				43	48	32	58/54					61	84	66		
	L 2					38	28	58/54					122	103	84		
	L 3					38	23	58/54					140	93	121		
	L 4					38	28	58/54					70	84	66		
	L 5					44	31	58/54					79	84	66		
		L	96	140/145													
	L 1				48	53	35	60/58					68	94	73		
	L 2					43	26	60/58					136	115	94		
	L 3					43	35	60/58					156	104	135		
	L 4					43	31	60/58					78	94	73		
	L 5					49	34	60/58					89	94	73		

Fig. 93 a

20.09.01

Griff gem. Fig. 14 – 18

Querschnitt	Griffgröße	M	B	D	E	F	G	H	I	J	K	L	M	N	O	P	Q	R	S	T	U
R 10	mm		12	9	9	8	10	10	11	11	14	15	15	16		14		13		13	
11	mm		20	22	21	21	18	16	17	21	21	19	16	18		19		20		22	
12	mm		15	14	12	10	9	9	10	13	14	16	17	19		13		12		13	
13	mm		20	18	22	25	22	27	26	29	30	9	7	7		24		23		23	
A 1	mm		20	17	16	15	15	15	16	18	19	20	20	18		17		17		17	
2	mm		17	14	13	12	12	12	12	13	14	15	15	14		13		13		14	
3	mm		18	16	15	14	13	12	13	13	14	13	13	13		14		15		16	
4	mm		18	15	14	13	12	11	11	14	15	16	16	14		13		13		14	
5	mm		17	15	14	13	13	13	13	15	17	18	17	16		14		13		14	
Griffgröße		L																			
R 10	mm		13	10	10	9	10	11	12	12	15	16	16	17		15		14		14	
11	mm		21	23	22	22	19	17	18	22	22	20	17	19		20		21		23	
12	mm		16	15	13	11	10	10	11	14	15	17	18	20		14		13		14	
13	mm		21	19	24	26	23	28	27	30	31	10	8	8		25		24		24	
A 1	mm		21	18	17	16	16	16	17	19	20	21	21	19		18		18		18	
2	mm		18	15	14	13	13	13	13	14	15	16	16	15		14		14		15	
3	mm		19	17	16	15	14	13	14	14	15	14	14	14		15		16		17	
4	mm		19	16	15	14	13	12	12	15	16	17	17	15		14		14		15	
5	mm		18	16	15	12	14	14	14	16	18	19	18	17		15		14		15	

Fig. 93 b

20.09.01

Griff gem. Fig. 14 - 18



Längsschnitte	Griff- größe	Hand- breite b	Griff- länge L	L0	LI	LII	LIII	LIV	R	R1	R2	R3		
	L	96	140											
L1				48	47	49	60		.1	85	105	150		
L2					42	43	60		.2	70	125	65		
L3					35	35	60		.3	60	200	65		
L4					36	36	60		.4	70	150	125		
L5					45	47	60		.5	50	100	60		
	M	92	140	0,5 b										
L1 = 0°				46	45	47	60		.1	85	100	144		
2 = 90°					40	41	60		.2	67	120	62		
3 = 180°					34	34	60		.3	57	190	62		
4 = 270°					34	34	60		.4	67	144	120		
5 = 45°					43	45	60		.5	48	96	57		
	S	86	140/130											
L1				43	42	44	60/52		.1	76	94	134		
L2					38	39	60/52		.2	63	112	58		
L3					31	31	60/52		.3	54	180	58		
L4					32	32	60/52		.4	63	134	112		
L5					40	42	60/52		.5	45	90	54		

Fig. 94 a

20.09.01

Griff gem. Fig. 19 - 24





			B	C	D	E	F	G	H	I	J	K	L	M	N	O	P	Q	R	S	T	U
Griffgröße	L																					
	R 10	mm																				
	11	mm																				
	12	mm																				
	13	mm																				
	A 1	mm																				
Griffgröße	2	mm																				
	3	mm																				
	4	mm																				
	5	mm																				
	S																					
	R 10	mm	11,5	11	11	11	11	10	11	11	12,5	13	13	15	16	14	12,5	14	12	13		
Griffgröße	11	mm	72	72	72	54	36	27	22	21	21	21	19	15	13	13	15	22	23	24		
	12	mm	13	11,5	11	11	10	10	11	11	11,5	12,5	12,5	11,5	11	11	11,5	12,5	13	14		
	13	mm	16	13	10	10	8	7	8	23	23	21	20	19	19	21	22	22	22	23		
	A 1	mm	18	17	17	16	15	15	16	17	19	20	20	20	18	17	16	15	15	15		
	2	mm	16	15	13	12,5	11,5	11,5	11	11,5	13	14	15	16	15	14	13	13	14	15		
	3	mm	21	21	20	18	16	14	12,5	12,5	12,5	13	13	13	13	13	13	16	18	20		
Griffgröße	4	mm	18	17	16	14	12,5	11,5	11	11,5	12,5	13	13	13	13	12,5	12,5	13	14	15		
	5	mm	18	17	15	13	12,5	11,5	12,5	13	16	18	18	18	17	15	14	13	14	14		

Fig. 94c

20.09.01

Griff gem. Fig. 19-24

Längsschnitte	Griff- größe	Hand- breite b	Griff- länge L	L0	LI	LII	LIII	LIV	R	R1	R2	R3		
	M	92	130	0,5 b										
L 1 = 0°				46	40	46	60		.1	40	100	55		
2 = 90°					37	36	60		.2	45	110	45		
3 = 180°					35	36	60		.3	35	175	40		
4 = 270°					37	37	60		.4	30	110	45		
5 = 45°					40	40	60		.5	40	110	50		
	S	86	130	43	37	43	60/56		.1	37	94	51		
L 1					35	34	60/56		.2	42	104	42		
L 2					33	34	60/56		.3	33	164	37		
L 3					35	35	60/56		.4	28	104	37		
L 4					37	37	60/56		.5	37	104	47		
L 5														
	L	96	130											
L 1				48	42	48	60/63		.1	42	94	47		
L 2					39	38	60/63		.2	41	108	36		
L 3					37	38	60/63		.3	35	209	42		
L 4					39	39	60/63		.4	31	83	42		
L 5					42	42	60/63		.5	42	104	42		

Fig. 95 a

20.09.01

Griff gem. Fig. 33 – 37

Querschnitte			b	B	D	F	G	H	I	J	K	L	M	N	O	P	Q	R	S	T	U
Griffgröß	M	92																			
	R 10	mm		19	16	12		13	14	16	17	19	15	15		14		15		20	
	11	mm		19	16	14		15	16	16	17	19	18	17		16		16		20	
	12	mm		19	13	11		12	14	13	16	19	15	11		13		15		19	
	13	mm		19	17	15		15	17	19	20	19	20	21		17		18		19	
A 1		mm		19	17	16		18	20	21	22	21	20	19		17		17		19	
	2	mm		19	15	13		13	14	15	15	15	13	12		11		14		19	
	3	mm		19	14	11		11	12	13	13	12	12	11		11		14		19	
	4	mm		19	14	11		12	13	15	16	16	14	13		13		15		19	
	5	mm			17	16		17	19	20	20	20	18	17		15		17		19	
Griffgröß	L	96																			
	R 10	mm		20	17	13		14	15	17	18	20	16	14		15		16		21	
	11	mm		20	17	15		16	17	17	18	20	19	18		17		17		21	
	12	mm		20	14	11,5		13	15	14	17	20	16	12		14		16		20	
	13	mm		20	18	16		16	18	20	21	20	21	22		18		19		20	
A 1		mm		20	18	17		19	21	22	23	22	21	20		18		18		20	
	2	mm		20	16	14		14	15	16	16	16	14	13		11,5		15		20	
	3	mm		20	15	11,5		11,5	13	14	14	13	13	12		11,5		15		20	
	4	mm		20	15	11,5		13	14	16	17	17	15	14		14		16		20	
	5	mm			18	17		18	20	21	21	21	19	18		16		18		20	

Fig. 95 b

20.09.01

Griff gem. Fig. 33 - 37



	Längsschnitte	Griff- größe	Hand- breite b	Griff- Länge L	L0	L1	LII	LIII	LIV	R	R1	R2	R3		
		L	98	140/135											
	L1 = 0°				48	45	43	53		.1	40	85	100		
	2 = 90°					45	-	53		.2	50	95	200		
	3 = 180°					-	-	-		.3	-	-	-		
	4 = 270°					45	-	53		.4	50	-	-		
	5 = 45°					45	36	53		.5	50	150	-		
		M	92	140/135											
	L1				46	43	41	50/53		.1	37	79	94		
	L2					43	-	50/53		.2	47	89	185		
	L3					-	-	-		.3	-	-	-		
	L4					43	-	50/53		.4	47	-	-		
	L5					43	34	50/53		.5	47	140	-		
		S	86	140/135											
	L1				43	40	39	47/53		.1	36	76	89		
	L2					40	-	47/53		.2	45	85	180		
	L3					-	-	-		.3	-	-	-		
	L4					40	-	47/53		.4	45	65	-		
	L5					40	32	47/53		.5	45	135	-		

Fig. 96 a



[illegible]

**Fig. 96 c**